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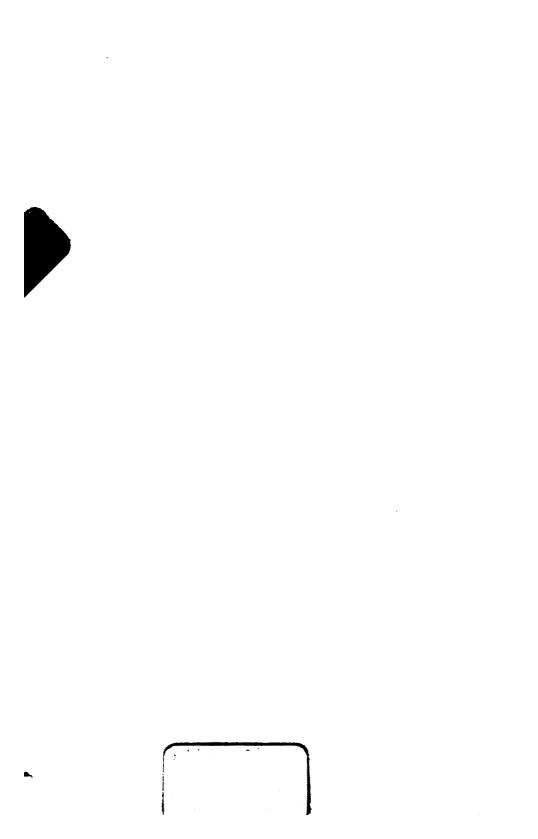
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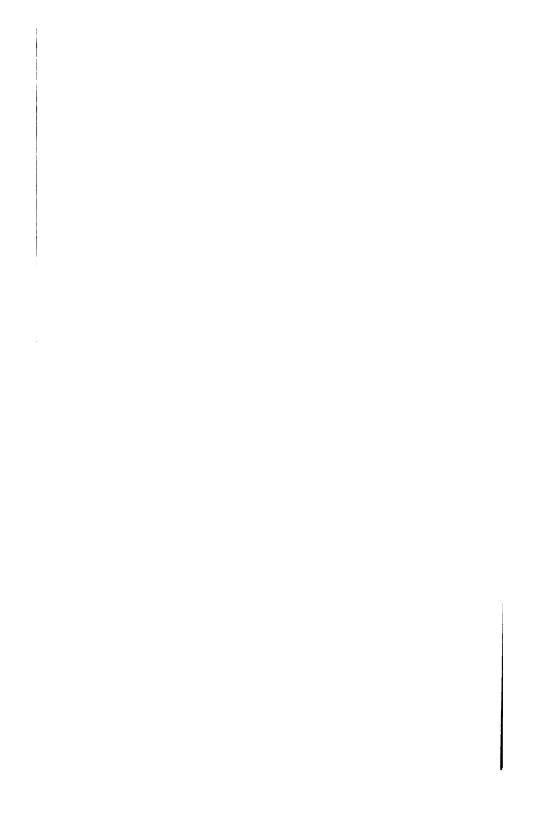
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THE

HANDBOOK OF JAMAICA

FOR

1891-92:

COMPRISING

Mistorical, Statistical and Beneral Information concerning the island.

COMPILED FROM OFFICIAL AND OTHER RELIABLE RECORDS.

Published by Authority.

ELEVENTH YEAR OF PUBLICATION.



BY

S. P. MUSSON

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T. LAURENCE ROXBURGH

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PREFACE.

HE JAMAICA HANDBOOK contains the fullest and latest information specting the colony obtainable at the time of going to press.

In a work of such a character compiled from many and various sources, ome errors will creep in and some omissions are inevitable, despite the nost watchful care.

The Compilers will be greatly obliged to readers of the Handbook if they will call attention to any detected errors or omissions, and will also gladly receive any suggestions calculated to increase the usefulness of the work and to render it more accurate and reliable.

Kingston,

August, 1891

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INDEX.

	Page.	_	Page.
Δ.		В.	
Acreage under Cultivation .	466	Building Society, Trelawny " Victoria Mutual	488
Addenda	. 590	" Victoria Mutual	486
Admeasurer of Ships, Fees of .	· 106	" Westmoreland .	487
Administration, Mr. Gladstone's	16	Ruildings, Public	188
" Lord Salisbury's	18	U.	
Administrator-General .	270		
Admiralty Court	252	Calabar College	431
" Officers of .	253	Calendar for 1891-92	5
Admission to Civil Service .	231	Cambridge Local Examination .	411
Advocates	243	Canal, Rio Cobre	314
Agriculture and Commerce, Society of	510	Car, Lines	535
Agricultural and Horticultural Shows	513	Carriages, Number of .	405
Aliens, Naturalization of .	337	Carribean Line of Steamers :	522
	67, 435	Catherine, St., Parish of .	301
Ambassadors, British .	19	Cattle, Number of &c. in the Island	405
American Hotels Company in Jamaics		" Slaughtered, Number of	480
Anchor Line of Steamers .	521	" Trespass	851
Ancient Shepherds	505	" used on Estates and Pens, No.	
" Order of Forresters .	503	Caverns of Jamaica	32
Andrew, St., Parish of	284	Cayman Islands	584
Ann, St., Parish of .	290	Cemetery, May Pen	327
Appropriated Revenues	390	Census, General .	484
Assessors of Damage by Stock .	351	" of Kingston	484
Association, Medical .	515	" of other Towns	484
Teachers'		Central Board of Health	130
	513		
Asylum. Lunatic	131	Charity, Fletcher's	447
Atlas Line of Steamers .	520	Ulay 8	448
Attorneys at Law .	243	I GICKOLYB .	447
Audit Office	149	Lady Micos	420
Omicers of	151	DIEFFICE B.	425
ъ . с В.		Chronological History .	68, 565
Bank, Colonial	476	Church of England	353
Bankruptcy	271	Diocessii Dosiu	361
Baptist Mission .	369	Grainmar School	4:.5
Conege	431	Description of	362
Barristers	243	Temperance Society	
Barbican High School for Girls.	429	" Theological College	
Barracks, Constabulary .	184	" " Widows and Orphar	
" Military	543	Fund .	43 9
Bath, Milk River	324	" Christian .	383
" St. Thomas-the-Apostle .	326	" Moravian .	385
Beckford and Smith's School	425	" Presbyterian .	377
Benevolent Society, Hebrew .	442	" of Rome .	366
Bills of Exchange, Rates of .	476	" of Scotland .	365
Birds and Fish Protection .	550	" United Methodist Free	382
Births, Registration of	135	Churchwardens	304
Blue Mountain l'eak .	550	Circuit Courts, Holding of .	250
Board of Visitors Lunatic Asylum	132	" Officers of	243
" Public Hospital	132	" Judges of ,	942
Board of Health, Central .	130	City Council	304
" Rules and Regulations		" Dispensary	444
under Law 15 of 1887	127	Civil List	99
" Supervision under Poor Relie		" Service, Admission to	231
Law	132	" " Candidates admitted to	2. 5
Boards, Parochial	303	" Examination, Regulation	
" Officers of .	304	" Guarantee Association	334
" of Health .	127	" " Widows and Orphans'	002
Building Society, Kingston	485	Fund .	437
" Permanent	486	Clarendon, Parish of	299
" St. Ann .	487	Classification of Landowners	
" St. Elizabeth .	489	Classified Statement of No. of Tax-	467
" " St. James .	489		1-403
n. 19mmes .	209 I	helero • 📱 🛪 (/

_	Page.		Page.
. 0.	070 (1)	D.	
Clergy	353-358	D'Espinose's Bequest	441
Clerks of Resident Magistrate Co		Dependencies of Jamaica	. 581
Club Ismaiss of	480 506 .	- de la contraction de la cont	. 25
Club, Jamaica	50S	Diocesan Council	. 361
"Royal Yacht Clubs Reading	507	Discount Company, People's	. 494
Clyde Line of Steamers .	520	Dispensary, City Parochial	412
Coastal Steamer .	522	istrict Medical Officers	131
Coffee Cultivation in Jamaica .	474	Dockyard, Naval	547
Coins in Circulation .	475	Dorens Society, St. Michael's	. 441
Collector General's Office .	110, 590	" " St. George's	. 442
College, University .	417	Drawbacks, Customs	. 109
Collegiate School, Kingston .	433	. E.	
College, Calabar	431		• •
"Government Training, for		Eclipses in 1891-92	. 12
males .	174 434	Education, Elementary	. 167
" St. Mary's	432	Education Regulations (Code) Election Information	. 172
" St. George's . Colonial Bank, Holidays at .		Electors, New Constitution	90, 569
" " Circulation .	477	" Old "	. 9
" " Staff .	476	Elizabeth, St., Parish of	297
" Governors .	22	Empress of India .	. 15
" Office, Staff .	19		353
Possessions of Great Br	itain 21 -	Equation of Time .	. 11
Secretary's Office .	ICO	E-tates, Sugar .	. 468
• Officer		Examination for Admission to	
Commerce, Jamaica Society of A	gricul-	Service	. 231
ture and	510 [Exemptions from Customs Dut	ies I's
Competitive Examinations .	231	Exhibition, The Jamaica Interr	national 570
Constabulary	180, 590	Expenditure, Comparative Tab General	
" Officers . " Stations .	185 184		394
Constitution, Political .	86	" Immigration " Miscellancous	· 294
Consuls in Jamaica .		Exports and Imports	450
Convent of Immaculate Concept		" Duties on .	. 109
Convictions in Courts .	. 277	" Table of .	456
Co-operative Fire Insurance Con	np any 4 96 ;	F.	
Correspondence, Official .	230	Falmouth Water Company	. 323
Council, City	204	Female Training College	174
" Diocesan	361	Finances, Jamaica .	358
" Legislative Order for B	95	Financial Statistics of Church	of
Tekinitrie, Older Ide te		England	. 362
stitution of	$\begin{array}{c} 97 \\ 516 \end{array}$	Fire Insurance Companies	• 497
" Privy .	97	Fletcher's Charity, Spanish Tov	wn 447
Counties in Jamaica .	25	"Trust, Kingston	• 440
Court, Admiralty	252	Food, Prices of	• 481
Courts, Circuit	242	Foreign Consuls .	. 19, 590
" Incumbered Estates .	252	,, Moneys . Foresters, Ancient Order of	. 13
" of Petty Sessions .	263	Forts	• 5(3
" Resident Magistrates .	253	Franchise, The	· 543
" Supreme	242	Freemasoury .	501
Crews of Vessels No. of .	460	I'ree Schools .	. 419-428
Cricket in Jamaica	514	G.	. 110-120
Criminal Statistics	275	Gardens, Public, and Plantatio	ne
Crown Agents	19 462	Department of .	
Cultivation	438	Gas Works	162
Curates' Fund	475	General Water Supply	· 317
Customs	101	Geological Formation	• 26
" Officers .	110	Gilchrist Scholarship	417
" Dues	106	Good Samaritans, Order of	5()4
" Drawbacks	109	Good Templary	• 505
D.	i	Government Medical Service	120
Damage by Stock, Assessors of	351	" ,, O	flicers of 130
Davidson's, Guthrie, Bequest .	449	Tritting Establist	- 10
Death-Rate .	-463	Savings Dank	. 116
Deaths, Registration of .	136	Governor of Jamaica	• 23

	Page.	1		· P	age.
G.			J.		<u> </u>
Governors, Colonial	22	Jamaica	Civil Service Mut		994
" of Jamaica, Former	24		antee Associatio	on .	334 506
Governor's Private Secretary .	23		Club . Coastwise Service	•	522
Gray's Charity	448 15		Coffee Cultivation		474
Great Britain, Royal Family of Colonial Possessio		44	Co-operative Fire		
" Ministers and Offi			Company		496
State	16	••	Counties of		25
Gregory's Charity	447		Cricket in		514
Guarantee Association, Civil Ser	vice 334	44	Currency of	•	475
Guthrie Davidson's Bequest .	449		Description of	ilition	25 570
Н.			International Exh Female Training (174
Hanover, Parish of	294		Finances .	·	388
Harbours and Harbour Masters	348, 590	. 14	High School	•	414
Harbour of Kingston .	349 349	**	Historical Sketch	of .	34
" Master's Fees . Heads of Principal Nations .	20		Hotels Companies	in .	495
Health, Boards of	127	1	Institute .	•	157 479
" Central Board of .	130	66	Labor in	Company	497
" Officers	126	**	Marine Insurance Masonic Benevole		443
Hobrew Benevolent Society .	442	64	Medical Council o		516
" National Institution .	433	.4	Mutual Life Assur	ance So-	
High Schools, Wesleyan .	429, 430 31		ciety .		498
Historical Sketch of Jamaica . History, Chronological .	68		Permanent Buildi		486
Holidays, Public .	13	**	Railway Company	490, 528	, 590 400
Home, Lepers'	123, 131	1 66	Scholarships Schools Commission	on.	406 435
Honduras Appeals to Supreme Co	ourt 250	44	Society of Agricu	lture and	100
Horses, &c., No. of .	4(4)	i	Commerce	•	510
" Riding	525 511	"	Street Car Compan	ny .	493
Horticultural Society Hotels, American, Company in		44	Tides on the Coast	of.	11
Jamaica	495	"	Tram Cars	•	535
" The Jamaica, Company .	495	"	Travelling in	•	523 508
" The Kingston, " .	495	•	Royal, Yacht Club St., Parish of	, .	293
" The Moneague, "	496	Jewish 1	Benevolence	•	442
" The St. Catherine," .	496	1 66	Congregations		387
Hospital, Public General	130 122		National School		433
Hospitals, Public General Hours of Attendance at Public O		Judges,	Supreme Court		242
House Tax	105	Judicati	ire, Supreme Court	of .	242
I.			Statistics . of the Peace	. 986	272 590 ,
Immigration Department .	151	Justices		. 200	, 000
Officers .	156		K.,	•	1.3
" Revenue .	390	Kempsn	ot, Lat. and Long. o)I .	12 481
" Statistics .	155	Kingsto	e and other Oils n, Benefit Building	Society	485
Import Duties	107	Kingsto	Collegiate Schoo	i .	433
Imports and Exports .	450 452		Dispensary		444
Tables of Incumbered Estates Courts .	252	46	Gas Works		317
Industrial School and Reformator		: "	Harbour	-1-4	349
" " St. Mary's .	367, 435		Horticultural So		511 495
Inspectors' of Schools	175	16	Hotels Company and Ligunnea Wa		319
Institute of Jamaica	157	14	Markets		329
" Victoria .	509 4 96		Lat. and Long. o	f.	12
Insurance Companies	497	**	Parish of	•	278
Internal Revenue Department .	102	46	Population of		484
Officers	of 111, 590	"	Night Refuge Ho	me.	442
Irrigation Canal	814		Sailors' Home and St. Andrew's	Poor House	
Island Curates' Fund	438	"	Slaughter House		333
Island Record Office .	156		L.	-	
J.	40-	Labour	Price of .	_	479
Jamaica, American Hotels in	495 lege 434	Ladv M	ico's Charity	:	420
" Church Theological Col " Chronological History o	f 68, 565		Surveyors .	•	338
			-		

	Page.	P	age.
L.		M. —	
Land Surveyors' Fees .	339	Money Orders, Inland	211
" Tax	105	" " United Kingdom	211
Under Cultivation .	466	Officed praises of Causaria	
Lands Department	192 467	Morant Cays	587
Landholders, Classification of .		Moravian Church	385 430
Latitude and Longitude of Kings "Kempshot Obse	auntow 12	" Female Training School " Male " "	431
Legislative Council .	95	Morris', Sarah, Trust .	441
Lepers' Home	123, 131	Mountain, Elevations of	29
Letters Patents for Inventions .	340	" Ranges .	27
Library, Public	157	" Ranges Munro and Dickenson's School	423
Licenses	106, 404	Museum, Public	157
Life Assurance Offices .	500	N.	
" " Rates .	500	Nations, Heads of Principal .	20
" " Society, Jamaica		Naturalization of Aliens .	337
Light Dues	109	Naval Hospital	547
" Houses	190	Navy, Ships of, on Station .	543
" " Officers of .	192	Newspapers .	540
Livery Stables	524	Night Refuge and Parochial Dispensary	442
Lloyds Agents	523	Notaries Public	344
Local Rates	588 501		-403
Lodges, Masonic	501 526	0.	
Lodging Houses London Missionary Society .	536 380	Ocean Telegraph	53 8
London Missionary Society .		Oddfellows, Independent Order of	504
Loyal Order of Ancient Shepher	428	Officers of State .	16
Ludford's Bequest Lunatic Asylum	131	Official Correspondence, Mode of	230
M.		Old Harbour Water Works .	322
Magistracy .	266, 590	Omnibuses .	536
Magistrates, Resident .	261	Order of Aucient Shepherds	505
Mail Coaches .	532	Order in Council reconstituting Legisla-	
Mails, Island, Arrival and Depart	ture of 204	tive Council, Despatch from Secre-	97
Main Roads and Bridges .	186	tary of State	31
Manchester, Parish of	298	Р.	
" Unity of Odd Fellow and Vere Free Scho	₩B 504	Parishes, The	278
" and Vere Free Scho	ol 426	Parochial Boards	303
Manning's Free School .	428	" Officers of .	304
Markets, Victoria and Jubilee .	329	Dispensary .	442
" Other .	832	_ nond in , neturn or	404
Marine Insurance .	497	Passports Patents for Inventions	337 340
Marriages, Modes of Celebration Mary, St., Parish of	of 136 289	Pedro Cays	587
Mary, St., Parish of	443	Penitentiary General, Official Visitors of	
Masonic Benevolence	327	Pension Fund Disestablished Church	439
May Pen Cemetery Fees .	328	Pensions and Gratuities .	236
Medical Association .	515	Pensioners .	236
" Council .	•516	People's Discount Company .	494
" Fees	122	Permanent Benefit Building Society	486
" Practitioners .	131	Petitions	230
" Registration .	131 137	Petroleum	481
" Service	120	Petty Sessions, Courts of .	263
Merrick's Charity	425	Fees of .	263
Meteorology .	552	" Holding of	264
Methodist Free Church .	382	Pickford & Black's Steamship Line	521
Mico Charity	420	Pilots and Pilotage .	346
Middle Grade School	434	Pilotage and Harbour Boards .	345
Military, Posts and Forts .	543	Political Constitution .	.86
" Stan and Estimishme		Police	180
" Strength of .	541 548	" House, Kingston and St. Andrew	400
Militia, Volunteer	324	Population of Jamaica	447 484
Milk River Bath	33	of Chief Towns .	484
Mineral Springs	16	Portland, Parish of	286
Ministers of State	ii	Port Royal	282
Moneague Hotels Company .	496	Ports of Clearance	105
Moneys Foreign	13	Post Cards	204
Money Orders, British Guiana	211	Postmasters, District .	229
" " Foreign		Post Office .	198

_	Page.	_	Page.
P. Post Office Arrival and Departure of		R. R.	140
Foreign Mails	199	Reformatories Girls' " Official Visitors o	. 148 f 147, 148
" Arrival and Departure of		Registration Department	. 135
all Inland Mails . 2	04-208	Registration Department of Births	. 135
" Departure of Return Packe	t	" of Deaths	. 136
Express Mails .	209	" Fees .	. 137
" District	229	" of Marriages	. 136
House Delivery, Limits of Inland Postal Orders	228 211	" of Medical Practit " of Titles	tioners 13 7
Fotton Downs	205	" of Trade Marks	138
" Money Orders United King		Registrars of Births and Death	
dom .	211	" of Marriages	. 142
" " " United States		" of Voters	. 569
Canada	211	Resident Magistrates Courts	. 253
" Money Order Foreign & Col	0-	T 005	253
nial	211 213	" " Holdi	
" Table of Postage	216	Return of Cattle, &c., on Estate	
Officers of the	230	Pens .	405
Post Towns, Distances of, from King-		Revenue, Comparative Table of	. 390-393
ston .	207	" Department	. 102
Postage, Rates of Inland	204	_ " Officers	. 111, 590
Postal Union, Countries in	201	Revenue Appropriated	. 390
" Countries not in, with	203	Riding Horses Rio Cobre Canal	. 525 . 314
Rates of Postage .	200	Rivers of Jamaica .	. 29
" Telegraph	226		105, 404
Pounds	351	Road Tax, Parochial Roads and Bridges	. 186
Presbyterian Church	377	Roman Catholic Church	. 366
" Schools .	878	" " College	. 432
Prices of Clothing	480	COTABLE	. 368
" Food	481 479	Royal Family of Great Britain "Jamaica Yacht Club	. 15
Printing Establishment, Government	176	" Mail Steamers	518
	13, 590	Rusea's Free School	424
Privy Council	97	. B.	•
" Senior Member of	23	Sailing and Steam Vessels, Table Sailors' Home	le of 460
Private Secretary, Governor's .	23	Sailors' Home	. 446
Property Tax Collected in 1889-90	105 399	St. Andrew, Parish of	. 284 290
Public Buildings	188	St. Ann, Parish of . " " Building Society	487
" Gardens and Plantations	162	" Catherine, Parish of	301
" General Hospitals .	122	" " Hotels Company	
" Holidays .	13	" Elizabeth, Parish of	. 297
" Offices, Hours of Attendance a	t 13	" Benefit Building i	
OTTOGER TERAGETTING VITOWATION	241 114	"George's College . "Dorcas Society	. 432 . 442
" Treasury " Works Department 18	36, 590	" James, Parish of .	. 293
Q.	20,000	" Benefit Building 8	
Quarantine .	124	" Mary, Parish of .	. 289
" Board .	127	" " College .	434
" Fees at Lazaretto .	125	" " Industrial School	. 435
" Visiting Officers .	126	MICHAEL & DOLCAS SOCIETA	. 441 . 285
Queen of England R.	15	"Thomas, Parish of the Apostle, Bath of	. 200 326
Railway, Jamaica, Company 490.55	28, 590	Samaritans, Order of Good	. 504
Railway, Jamaica, Company 490, 52 Rainfall 1870-1889	555	Sarah Morris' Trust	441
Rates of Exchange	476	Savings Bank .	. 116
" Fire Insurance Companies	497	" Umcers	. 120
LIUGAI	588	Schedule of Taxes .	. 105 . 406
" Postage	204 507	Scholarships, Jamaica "Gilchrist	417
Receivers of Wreck .	850	Schools .	414-435
Record Office, Island .	156	" Commission	. 435
" " Fees	157	" Inspectors of Scotland, Church of	. 175
Rectors' Fund	438	Scotland, Church of	. 365
Rectory School, Port Maria	432	Secretariat, Colonial Security of Public Officers	. 100
Reformatories	143 147	Self-Help Society	. 636 445
Doys ,	721	DOIT-TEGIN DOCTORA	

XIV

I	age.	Pa	ge.
-		T	
8.	23	Taxes, Agricultural Produce Buyers "Dog	106 105
Senior Member Privy Council Shepherds, Ancient Order of	505	" Fire-Arms .	106
Ships, Tonnage, &c., of	460		106
" of War on Station	543	" Kingston Fire Rates	1(6 1(6
Slaughter House Society, Church of England Temperance	333	" " Gas Rates .	106
" Hebrew Benevolent .	442	" Streets .	106
" Jamaica Mutual Life Assurance	e 498	" Land	105
" Kingston Benefit Building	485	" Pedlars"	106 106
" Permanent " " " Victoria Mutual "	486 486	" Poor Rates .	105
"• St. Ann Benefit	487	" Property	105
" " George's Dorcas .	442	" Road . 105,	
" Elizabeth Benefit Building	489	" Sanitary .	106 106
" " James " " " " " " " " " " " " " " " " " " "	489 441	" Schedule of .	105
" Trelawny Benefit Building	488	" Spirits	106
" Westmoreland Building	487	" Still " Tavern	106
" Women's Self-Help .	445	" Trade	106
Solicitors Spanish Town Water Works	243 321	Taxpayers, No. of . 401-	
Spirit Licenses, No. of, issued in 1890-9		Teachers' Associations	513
Stamp Office	177	Telegraph, Inland Ocean .	226
" " Officers of .	180	" West India and Pa-	548
" Duties : Statement of No of Houses on which Pe	178	nama .	538
Rate has been collected	400	Templary, Good	505
" Shewing the No. of Tax-		Thomas, St., Parish of Tides on the Coasts of Jamaica.	25
payers .	400	Titchfield Free School	11 422
Statistics of Crime .	$\frac{275}{155}$	Titles, Registration of Tonnage, Table of Towns, Chief, Population of	175
" Immigration . " Judicial	272	Tonnage, Table of .	460
" Vital	483	Towns, Chief, Population of . Trade Licenses, No. of .	484
Steam Communication .	517	" Marks, Registration of .	404 138
" " Anchor Line . " Atlas Co	521 520	Training College, Government.	174
" Caribbean Line of	1)20	" Schools, Moravian .	430
Steamers .	522	Tram Cars Travelling in Jamaica	535
" Clyde Line .	520		523 241
" Jamaica Coastwise " Pickford & Black's	522	Treasury .	114
West Indian .	521	" Officers	120
" Royal Mail .	518	Trelawny, Parish of . "Building Society .	292
" West India and Pacific	519		488 541
Steamers and Sailing Vessels Entered and Cleared .	460) m 1	581
Stock, Trespass of	351		
Street Car Company .	493	U.	
Sugar Estates in Cultivation .	46	Underwriters' Agents Union Poor House, Kingston and St.	523
Sunrise and Sunset Supervision, Board of	$\begin{array}{c} 11 \\ 132 \end{array}$	Andrew .	447
Supreme Court	242	United Methodist Free Church .	382
" " Appeals from .	250	University of Cambridge Local Ex-	
" Fees of .	245	amination . " College .	411 417
" " Judges of . " Officers of .	242 243	Somego	411
Survey Department	192	v.	
Surveyors of Land	338	Vere and Manchester Free Schools 426-	590
· m		vessels, Sailing and Steam, Entered and	
T.		Cleared from 1880-81 to 1890-91 Victoria Building Society	460 486
Table of Foreign Moneys .	13	" Institute .	509
" Number of days from one day		" Market .	329
in any month to same day in snother	13	Vital Statistics Volunteer Militia	483
Taverns, List of Lodging Houses and	536	Voters Voters	548
£			569

w.	Page.	w.	Page.
Waggonette and Express Company	524		I ago.
Warehouse Rates	106	-	
Water Rates, Kingston .	320	Wharfage	109
" Supply, General .	323	Widows & Orphans' Fund, Civil Servic	e 437
"Works, Falmouth .	323	" Dis. Church	439
" " Kingston and Liguan	ea 319	" ' " Island Curate	es 438
" " Old Harbour .	322	" " Rectors	438
" " Spanish Town .	321	Wolmer's Free School .	419
Weights and Measures	14	Women's Self-Help Society .	445
	429, 4 30		441
Westmoreland, Parish of .	295		6-590
" Building Society	487	Wreck, Receivers of .	350
West India and Pacific Steamers	519	Υ.	
" Indian Methodist Connection	in	Yacht Club, Royal Jamaica	508
Jamaica	371	York Castle High School	430



HANDBOOK OF JAMAICA

FOR 1891-92.

RESPECTFULLY DEDICATED

TO

Pis Excellency Sir Benry Arthur Blake, E.C.M.G.,

Captain-General and Governor in-Chief of Jamaica,

AND ITS DEPENDENCIES,

By his Obedient Servants,

THE COMPILERS.

SOLD BY

Mr. Edward Stanford, 55 Charing Cross, London, S.W.

Mr. Arthur Hylton, 128 Harbour Street, Kingston.

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AND AT

The Government Printing Establishment, 79 Duke Street, Kingston, Jamaica.

HANDBOOK OF JAMAICA.

CALENDAR FROM JULY 18T, 1891, TO JUNE 30TH, 1892.

No. W. No. No. Sunrise. Sunset.		Day	r of	JULY, 1891.		l'ima of	
1							Equation of Time
Th. W.			`——	NOTES.	Sunrise.	Sunset,	
2		,	1 100	•			
3 F.							
4 S. 6 S. 6 H SUNDAY AFTER TRINITY. New Moon. 6 30 6 38 4 4 6 M. 7 T. 7 T. 6 32 6 38 5 5 32 6 37 5 5 32 6 37 5 5 32 6 37 5 5 32 6 37 5 5 32 6 37 5 5 32 6 37 5 5 32 6 37 5 5 32 6 37 5 5 32 6 37 5 5 32 6 37 5 5 32 6 37 5 5 32 6 37 5 5 32 6 37 5 5 32 6 37 5 5 32 6 37 5 5 32 6 37 5 5 32 6 37 5 5 32 6 37 6 6 37 5 5 32 6 37 6 7 6		3					
6 M. 7 T.		4					
T				6TH SUNDAY AFTER TRINITY. New Moon.			
S		6					
9 Th. 10 F. 11 S. 12 Su. 13 M. 14 T. Moon's First Quarter. 5 33 6 37 5 15 W. 16 Th. 17 F. 18 S. 19 Su. 20 M. 21 T. 21 T. 22 W. 23 Th. 24 F. 25 Su. 26 Su. 27 M. Moon's Prize Trinity. 5 36 6 37 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6			w				
10			Th.				
11			F.				
13			S.		5 33		
14 T.				7TH SUNDAY AFTER TRINITY.			
15 W. 16 Th.				Moon's First Quarter			
16				Broom & Prior Quartor.			
17			Th.				R
19 S. 20 M. 21 T. 5 35 6 37 6 6 36 6 36 6 36 6 36 6			F.			6 37	6
20 M. Full Moon. 5 36 6 36 6 6 6	l			STH SILVING A DEED TOLVING			6
The content of the				SIN SUNDAI AFIER IRINITY.			
22	Ì		T.	Full Moon.			
23					5 ; ;		
25 S. 26 Su. 27 M. 28 T. 30 Th. 30 Th. 31 F. AUGUST, 1891. AUGUS				Moon in perigee.			6
State							6
27				9TH SUNDAY AFTER TRINITY.			
29 W. 30 Th. 5 38 6 34 6 6 30 6 33 6 6		27	М.	Moon's Last Quarter.			
AUGUST, 1891. S. Abolition of Slavery in Jamaica, 1834. 5 40 6 32 ADD			T.				6
AUGUST, 1891.			Th.				
AUGUST, 1891. S. Abolition of Slavery in Januaica, 1834. 5 40 6 32 ADD							
2 Su. M. 3 M. 4 T. 5 W. 6 Th. 7 F. 8 S. 9 Su. 10 Moon in apogee. 11 Th Sunday after Trinity. 5 40 6 32 6 6 32 6 6 41 6 31 6 5 41 6 31 6 5 41 6 31 6 5 41 6 31 6 5 42 6 29 6 6 28 5 11 Th Sunday after Trinity. 5 42 6 28 5 11 Th Sunday after Trinity. 5 42 6 28 5 11 Th. 11 T. 12 W. 13 Th. 14 F. 15 S. 16 Su. 17 M. 18 T. 19 W. 19 W. 19 W. 20 Th. 20 Th. 20 Th. 21 F. 22 S. 23 Su. 23 Su. 24 M. 25 T. 26 W. 27 Th. 28 F. 29 S. 30 Su. 30 Su. 41 Creat Hurricanes in 1712 and 1722. 41 Creat Hurricanes in 1712 and 1722. 5 47 6 15 11 7 K. 47 6 15 11 8							
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4 T. New Moon. 5 41 6 31 6 5 42 6 30 6 6 5 42 6 29 6 30 6 6 5 42 6 29 6 30 6 5 42 6 29 6 8 5 5 42 6 28 5 5 42 6 28 5 5 42 6 28 5 5 42 6 28 5 7 5 42 6 28 5 7 5 7 5 7 5 7 5 7 5 7 5 7 5 7 5 7 5				IUTH SUNDAY AFTER TRINITY.			
6 Th. 7 F. 8 S. Moon in apogee. 5 42 6 28 5 5 42 6 28 5 11TH SUNDAY AFTER TRINITY. 5 42 6 28 5 1 1 Th. 1			T.	New Moon.			
6 Th. F. S. Moon in apogee. 9 Su. 11TH SUNDAY AFTER TRINITY. 10 M. 11 T.		5					
T		6	Th.		5 42	6 30	
9 Su. 11TH SUNDAY AFTER TRINITY. 5 42 6 28 5 11 T. 12 W. Moon's First Quarter. 5 43 6 27 5 5 43 6 27 5 5 43 6 27 5 5 43 6 27 5 5 43 6 26 5 5 43 6 26 5 5 43 6 26 5 5 43 6 26 5 5 43 6 25 4 5 5 43 6 25 5 5 6 5 6 20 5 5 6 5 6 20 5 5 6 5 6 20 5 6 5 6 6 20 5 6 6 20 6 7 6 7 6 7 6 7 6 7 7 7 6 7 7 7 6 7 7 7 6 7 7 7 6 7 7 7 6 7 7 7 6 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		7	F.	Moon in angere			6
10 M. 11 T. 12 W. 13 Th. 14 F. 15 S. 16 Su. 17 M. 18 T. 19 W. 18 T. 19 W. 19 W. 20 Th. 21 F. 22 S. 23 Su. 24 M. 25 T. 26 W. 27 Th. 28 F. 29 S. 30 Su. 30 Su. 40 Moon's First Quarter. 5 42 6 28 5 5 43 6 27 5 5 43 6 26 5 5 43 6 26 5 5 43 6 25 4 6 24 4 6 24 4 6 24 4 6 24 4 7 6 16 1 7 M. 7 M. 8 5 44 6 24 4 7 5 Moon's Last Quarter. 5 46 6 19 3 7 Moon's Last Quarter. 5 46 6 18 2 7 Th. 6 Great Hurricanes in 1712 and 1722. 14TH SUNDAY AFTER TRINITY. 5 46 6 16 1 7 Creat Hurricanes in 1712 and 1722. 14TH SUNDAY AFTER TRINITY. 5 46 6 16 1 7 Creat Hurricanes in 1712 and 1722. 14TH SUNDAY AFTER TRINITY. 5 47 6 15 1		g		11TH SUNDAY ARTER TRINITY			
11 T. W. Moon's First Quarter.			M.	TITE CONDUCT IN THE IMPORTATION			
13 Th. 14 F. 5 43 6 26 5 15 15 8. 15 8. 16 Su. 12TH SUNDAY AFTER TRINITY. 5 44 6 24 4 17 M. 18 T. Cyclone, 1880. 5 45 6 23 4 18 T. Cyclone, 1 86. Moon in perigee. 5 45 6 22 3 4 18 17 F. 22 S. 23 Su. 13TH SUNDAY AFTER TRINITY. 5 46 6 19 3 24 M. 25 T. Moon's Last Quarter. 5 46 6 18 2 2 3 2 3 5 4 5 6 6 18 2 5 6 6 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			T.	.	5 43	6 27	
14 F. 15 S. 16 Su. 17 M. 18 T. 19 W. 20 Th. 21 F. 22 S. 23 Su. 24 M. 25 T. 26 W. 27 Th. 28 F. 30 Su. 30 Su. 14H Sunday After Trinity. 5 46 6 18 2 46 6 5 46 6 22 30 Su. 14H Sunday After Trinity. 5 46 6 16 1 17 46 18 1 29 5 30 Su. 14TH Sunday After Trinity. 5 46 6 16 1 17 6 16 16 1 1 14TH Sunday After Trinity. 5 46 6 16 16 16 16 17 16<			W.	Moon's First Quarter.			5
15 S. 12TH SUNDAY AFTER TRINITY. 5 44 6 24 4 4 17 M. 18 T. Cyclone, 1880. 5 45 6 62 2 3 4 17 F. 18 T. Cyclone, 1 86 Moon in perigee. 5 45 6 62 2 3 18 18 18 18 18 18 18							
16 Su. 12TH SUNDAY AFTER TRINITY. 5 44 6 24 4 4 17 M. 5 44 6 24 4 4 18 T. Cyclone, 1880. 5 45 6 22 3 4 19 W. Full Moon. 5 45 6 22 3 4 20 Th. Cyclone, 1 86. Moon in perigee. 5 45 6 22 3 3 21 F. 5 45 6 22 3 3 22 S. 23 Su. 13TH SUNDAY AFTER TRINITY. 5 46 6 20 3 3 24 M. 5 46 6 19 3 3 25 T. 5 46 6 18 2 2 26 W. Moon's Last Quarter. 5 46 6 18 2 2 27 Th. 5 46 6 16 17 2 2 48 F. Great Hurricanes in 1712 and 1722. 5 46 6 16 1 1 29 S. 14TH SUNDAY AFTER TRINITY. 5 47 6 15 1 1							
17 M. 18 T. 19 W. 19 W. 20 Th. 21 F. 22 S. 23 Su. 24 M. 25 T. 26 W. 27 Th. 28 F. 29 S. 30 Su. 30 Su. 4 Great Hurricanes in 1712 and 1722. 15 44 6 24 4 4 6 24 4 4 6 24 4 4 6 24 4 4 6 24 4 4 6 22 3 4 6 22 3 5 45 6 22 3 5 45 6 22 3 5 46 6 20 3 5 46 6 20 3 5 46 6 19 3 5 46 6 19 3 5 46 6 18 2 5 46 6 18 2 5 46 6 18 2 5 46 6 18 2 5 46 6 18 2 5 46 6 18 2 5 46 6 18 2 5 46 6 18 2 5 46 6 18 2 5 46 6 18 1 5 46 6 18 1 5 46 6 18 1 5 46 6 18 1 5 46 6 18 1 5 46 6 18 1 5 46 6 18 1 5 46 6 18 1 5 46 6 18 1 5 46 6 16 1 5 46 6 16 1 5 46 6 16 1 5 47 6 15 1		16	Su.	12TH SUNDAY AFTER TRINITY.			
19 W. Full Moon. 5 45 6 22 3 3 3 1 1 1 1 1 1 1 1				G-1 1000			4
20 Th. Cyclone, 1 86. Moon in perigee. 5 45 6 22 3 2 1 F. 5 45 6 21 3 2 2 S. 5 46 6 19 3 5 46 6 19 3 5 46 6 18 2 5 5 46 6 18 2 5 5 46 6 18 2 5 5 46 6 18 2 5 5 46 6 18 2 5 5 46 6 18 2 5 5 46 6 18 2 5 5 46 6 18 2 5 5 46 6 18 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5				Cyclone, 1880. Full Moon			4
24 M							3 0
24 M		21					3
24 M				10mg Carry Law Assess The carry	5 46	6 20	3
25 T. 26 W. Moon's Last Quarter. 27 Th. 28 F. 29 S. 30 Su. 14TH SUNDAY AFTER TRINITY. 5 46 6 18 2 5 46 6 17 2 5 46 6 16 1 5 46 6 16 1 5 47 6 15 1 5 47 6 14 1				ISTH OUNDAY AFTER TRINITY.			3
28 F. Great Hurricanes in 1712 and 1722. 5 46 6 16 1 29 S. 30 Su. 14TH SUNDAY AFTER TRINITY. 5 47 6 14 1			T.				2
28 F. Great Hurricanes in 1712 and 1722. 5 46 6 16 1 29 S. 30 Su. 14TH SUNDAY AFTER TRINITY. 5 47 6 14 1		26	W.	Moon's Last Quarter.	5 46	6 17	2
28 F. Great Hurricanes in 1712 and 1722. 5 46 6 16 1 29 S. 30 Su. 14TH SUNDAY AFTER TRINITY. 5 47 6 14 1				Great Hundred in 1819 3 1800	5 46	6 16	
30 Su. 14TH SUNDAY AFTER TRINITY. 5 47 6 14 1				Great Hurricanes in 1712 and 1722.			1
01 16				14TH SUNDAY AFTER TRINITY			1

Day	v of		I M	ean '	<u> Pim</u>	e of	1
Day L.	W.	Norms.	Sunrise			e Time	
				min.		min.	min.
1	T. W. Th.		5	48 48	6	12 12	SUBTE.
2 3	Th.	New Moon.	5	48	6	11	ĭ
4	F.	Moon in apogee.	5	48	6	10	1
5	S.	Serve Green Av. Amoun Thrusane	5	48 48	6	9 8	1 2
6 7	Su. M.	15TH SUNDAY AFTER TRINITY.	5	48	i a	8	2
8	T.		5	48	6	7	2
9	W.		5	48 48	6	6 5	3 3
0 1	Th. F.	Moon's First Quarter.	5	49	6	4	3
2	8.		5	49	6	3	4
3	Su.	16TH SUNDAY AFTER TRINITY.	5	49 49	6	2 1	4
4.5	M.		5	49	6	î	5
6	T. W.		5	49	6	0	5
7	Th.	Full Moon.	5	49 49	5	59 58	2223334444555667778888999
8 9	F. S.	Moon in perigee.	5	50	5	57	6
90	Su.	17th Sunday after Trinity.	5	50	5	56	7
1	M.		5	50 51	5	56 55	7
2 3	T. W.		5	50	5	54	-8
4	Th.	Moon's Last Quarter.	5	51	5	53	8
5	F.		5	51 51	5	53 52	9
8 7	Su.	18TH SUNDAY AFTER TRINITY.	5	51	5	51	9
8	M.		5	52	5	50	,9
9	T. W.	St. Michael.—Michaelmas Day.—Quarter Day.	5	52 52	5	49 48	10 10
<i>,</i> 	, **.	<u> </u>			<u> </u>		
		остовев, 1891.	_		_		
1	Th.	Moon in apogee.	5	52	5	48	SUBTR.
2 3	F. 8.	New Moon.	5	52 52	5	47 46	111
S L	Su.	19TH SUNDAY AFTER TRINITY.	5	52	5	45	11
•	M.		5	52 53	5	44	12 12
	T. W.		8	54	5	43 42	12
7	Th.		5	54	5	42	12
•	F.	No. 1 What Owner	5	54 54	5	41 40	13 13
0 1	S. Su.	Moon's First Quarter. 20TH SUNDAY AFTER TRINITY.	5	54	5	40	13
ւ 2	M.	2014 WV01244 447 1447 1447 1447 1447 1447 1447 1	5	54	5	39	13
3	T. W.		5	54 54	5	38 38	14
ŧ	Th.		5	55	5	37	14
5 6	F.	Moon in perigee.	5	56	5	36	14
7	S.	Full Moon. 21st Sunday apter Trinity.	5	5 5 5 6	5	35 34	15 15
8	Su. M.	ZIST SURVAI AFTER ISINITI.	5	56	5	34	15
9	T. W.	,	5	56	5	34	15
1	W.	· ·	5	57 57	5	33 33	15 15
2 3	Th. F.		1 5	57	5	32	16
ŧ	8.	Moon's Last Quarter.	5	57	5	81	16
	Su.	22nd Sunday After Trinity.	5	58 59	5	30 29	16 16
	M. T.		5	59	5	29	16
	W.	Moen in apogee.	5	59	5	29	16
	Th.		6	6 1	5	28 27	16 16
	8	1	1 6	i i	1 5	27	16

Day	ay of		Mea	ean Time of		Equation	
M.	w.	Notes.				nset.	of Time
			hr. m	in.	hr.	min.	min.
1	Su.	23RD SUNDAY AFTER TRINITY. All Saints' Day.	6 2	3	5	26	SUBTE
2	M.	[New Moon.		}	5	26	16
3	T. W.		6 2		5	26	16
4	W.		6 2	}	5	26	16
5	Th.		6 3	1	5	25	16
6 7	F.		6 3	3	5	25	16
8	S. Su.	24TH SUNDAY AFTER TRINITY.	6 4	1	5	24	16
9	M.	Prince of Wales born, 1841. Moon's First	6 4	:	5	24	16
10	T.	[Quarter.	6 5		5 5	23 23	16
îĭ	Ì ŵ.	[Aguar sor.	6 5	!	5	23 23	16
12	Th.	•	6 6	<u>'</u>	5	23 22	16 16
13	F.	Moon in perigee.	6 6		5	22 22	16
14	8.		6 7	;	5	22	15
15	Su.	25TH SUNDAY AFTER TRINITY. Full Moon.	8 8	ιl	5	22	15
16	M.		6 9	i l	5	21	15
17	T.		6 9)	5	21	15
18	W.		6 9)	5	21	15
19	Th.		6 10)	5	21	15
20	F.		6 11	ı	5	21	14
21	8.	00	6 11		5	21	14
22	Su.	26TH SUNDAY AFTER TRINITY.	6 11	l	5	21	14
23	M.	Moon's Last Quarter.	6 12		5	21	14
24	T. W.	Moon in apogee.	6 12		5	21	13
25 96	Th.	moon in apogee.	6 13		5	21	13
26 27	F.		6 14		5	21	13
28	s.	•	6 15		5	21	12
29	Su.	1ST SUNDAY IN ADVENT.	6 15		5 5	$\frac{21}{21}$	12
30	M.	St. Andrew.	6 17		5	21 21	12 11
		DECEMBER, 1891.				21	- 11
1	T	New Moon.	6 17	. 1	_	-01	1
2	W. Th.	11011 112011.	6 17		5	$\frac{21}{22}$	SUBTE
3	Th.		6 18	í	5	$\frac{22}{22}$	10
ž	F.		6 19		5	22	10
5	S.		6 20		5	22	9
6	Su.	2ND SUNDAY IN ADVENT.	6 20		5	22	9
7	M.		6 21		5	23	8
7 8 9	T. W.	Moon's First Quarter.	6 22		Ď	23) Ř
9			6 23	:	5	23	l š
10	Th.	l se	6 23	1	5	23	ž
11	F.	Moon in perigee.	6 23		5	23	7
12	8.	Onn Commander on America	6 24		5	24	8 8 7 7 6 6
13	Su.	3RD SUNDAY IN ADVENT.	6 24		5	24	6
14	M.	Full Moon	6 25		5	25	5
15	T. W.	Full moon	6 25		5	25	5
16 17	Th.	•	6 26		5	26	4
18	F.		6 26		5	26	4
19	8.		6 27		5	27	4 3 3 2 2
20	Su.	4TH SUNDAY IN ADVENT.	6 27 6 28	, [5	27	3
21	М.	St. Thomas.	6 28	: 1	5	28 28	2
22			6 29	1	5	28 29	1
23	T. W.	Moon's Last Quarter. Moon in a pogee.	6 29		5	29 29	1
21 22 23 24	l Th.		6 30		5	29 30	9
25	F.	CHRISTMAS DAY. Quarter Day.	6 30		5	30	_
26 26 27 28 29	18.	quarter Day.	6 31		5	31	ADD
27	Su.	1st Sunday after Christmas.	6 31	1	5	31	1 1
28	M.		6 32		5	32	9 4
29	T.		6 32		5	32	1 2 2 3
30	W. Th.	New Moon.	6 33	1	5	33	ี ซึ
81							

JANUARY, 1892.

Day	of_	Notes.	Me	ean T	ime	of	Equation
M	_w	Notes.		ırise.			of Time.
_			hr.	min.	hr.	miu.	min.
. 1	F.		6	34	1 5	34	ADD
2	s.		6	34	5	34	4
3	Su.	2nd Sunday After Christmas.	6	35	5	35	5
4	М.		6	35	5	. 36	5
5	T.	Moon in perigee.	6	35	5	37	6
6	w.	THE EPIPHANY. Moon's First Quarter.	6	35	5	37	
7	Th.		6	35	5	38	6
8	F.		6	35	5	39	6 6 7 7 8 8 9
9	S.		6	35	5	39	7
10	Su.	1st Sunday after Epiphany.	6	36	5	40	8
11	M.	• •	6	36	5	41	8
12	T.		6	36	5	42	9
13	W.	Full Moon.	6	36	5	42	9
14	Th.		6	36	5	42	9
15	F.		6	37	5	43	10
16	S.		6	37	5	43	io
17	Su.	2nd Sunday After Epiphany.	6	37	5	44	îö
18	M.		6	37	5	45	l ii
19	T.		6	37	5	46	l ii
20	ŵ.	Moon in apogee.	Ğ	37	5	46	l ii
21	Th.	Moon's Last Quarter.	Ğ	37	5	47	l îĝ
22	F.		6	37	5	47	liž
23	ŝ.		6	36	5	48	12
24	Su.	SRD SUNDAY AFTER EPIPHANY.	6	36	5	48	12
25	M.		6	36	5	49	เรื
26	T.		6	36	5	50	iš
27	ŵ.	Opening of the Jamaica Exhibition, 1891.	6	36	5	50	ງີສີ
28	Th.	opening of the camera ministration, for it	6	35	5	51	13
29	F.	New Moon.	6	35	5	51	13
30	s.	110.11	6	35	5	52	14
31	Su.	4TH SUNDAY AFTER EPIPHANY.	6	35	5	53	14
-31	1,711.	1 1111 770 771 21 121 121 121 121 121 121 121 121			-		1.2

FEBRUARY, 1892.

	M. 1	Moon in perigee.	, 6	35	1.5	53	4 4 75 75
1	T.	Moon in perigee.	6	34	5	54	ADD 14
2 3	w.		6	35	5	54	14
4	Th.		6	34	5	55	
	F	Moon's First Quarter.	6	34	.5	55	14 14
5	s.	мооц в гизь фавгеег.	6	33	5	55	
6		5TH SUNDAY AFTER EPIPHANY.	6	38	5	56	14
7	Su.	OTH SUNDAL AFTER EFIFHANI.	6	33			14
8 9	М.		6	32	5	56	14
9	T.		6		5	56	14
10	w.			32	5	57	14
11	Th.	VI 11 36	6	32	5	57	14
12	F.	Full Moon.	6	31	5	58	14
13	8.	O	6	31	5	59	14
14	Su.	SEPTUAGESIMA. St. Valentine.	6	30	5	59	14
15	М.		6	29	5	59	14
16	Т.		6	29	6	0	14
17	W.	Moon in apogee.	6	29	6	0	14
18	Th.		6	28	6	1	14
19	F.		6	28	6	2 2 3	14
20	8.	Moon's Last Quarter.	6	27	6	2	15
21	Su.	Sexagesima.	6	26	6	3	14
22	М.		6	26	6	3	14
23	T.		6	25	6	3	14
24	w.		6	25	6	3	13
25	Th.		6	24	6	3	13
26	F.		6	23	6	4	13
27	ŝ.	New Moon.	6	23	6	5	13
28	Su.	QUINQUAGESIMA. Shrove Sunday.	6	22	6	5	13
29	M.	Moon in perigee.	"		1	-	

CONTENTS.

]	Page.	1	F	'age
PART I.	-		PART V., contd.	_	
Calendar for 1891-92 .		õ	Island Record Office .		150
The Moon's Phases .		Il	Institute of Jamaica .	•	157
Equation of Time .		11	Public Gardens and Plantations	•	162
Sunrise and Sunset .		11	Elementary Education .	٠.	167
Tides on the coasts of Jamaica		11	Government Training College, Fem	ales	174
Eclipses		12	Registration of titles .	•	175
Latitude and Longitude of Kin	gston	12	Government Printing Establishmen	t	176
Do. Kempshot Observator		12	Stamp Department .		177
Holidays at Public Offices and		.1	Police .	•	180
Bank		13	Public Works Department	•	186
Hours of Attendance at Public	Offices	13	Main Roads and Bridges	•	150
Table of number of days from o			Public Buildings		188
in any month to same			Light Houses .	•	190
another month .	٠.	13	Lands	•	192
Foreign Moneys and their Equi	valents	13	Post Office Department .	•	195
Weights and Measures .		14	Telegraph .	•	226
			Official Correspondence	•.	230
PART II.		15	Admission into Civil Service of Jam:		
The Queen and Royal Family Ministers and Officers of State	•	16	(Competitive Examinations)	•	231
Colonial Office Staff .	•	19	Pensions and Gratuities .	•	236
Ambassadors .	•	19	Pensioners	•	236
Foreign ('onsuls in Jamaica	•	19	Travelling allowances to Public Office	cers	211
Heads of Principal Nations of	ha Wan		PART VI.		
Colonial Possessions .	ine wor	21	Supreme Court of Judicature	•	212
Governors of British ('olonies	•	22	Barristers-at-Law .	•	243
Governor of Jamaica	•	23	Advocates	•	243
Senior Member of Privy Counci		23	Solicitors	•	243
Governor's Private Secretary	• •	23	Court Fees	•	245
Former Governors of Jamaica	•	24	Holding of Circuit Courts .	•	250
	•	24	Appeals from the Supreme Court	:	250
PART III.			Honduras Appeals to Supreme Court	C	251
Description of Jamaica	•	25	Incumbered Estates Courts	•	252
Historical Sketch of Jamaica	•	34	Admiralty Court	•	252
Chronological History to 1890	•	68	Resident Magistrates Courts	•	253
PART IV.			Courts of Petty Sessions	•	263
Political Constitution .	•	86	The Magistracy	•	206
Electoral Franchise	•	90.	Administrator-General's Office	•	270
Legislative ('ouncil	•	95	Bankruptcy Judicial Statistics .	•	271
Privy Council		97	Criminal Statistics .	•	272
Despatch from Secretary of			PART VII.	•	275
enclosing Order in Counc			The Parishes		278
stituting the new Legi	isiative		Parochial Boards	•	303
PART V.	•	97	Churchwardens .	•	304
Colonial Secretariat .		100	Officers of the Parochial Boards	• .	304
Internal Revenue Department	•	100	PART VIII.	• •	JUZ
Customs	•	101	Rio Cobre Irrigation Canal		314
Schedule of Taxes	•	101	Kingston Gas Works		317
Schedule of Duties	•	105	Kingston and Liguanea Water Worl		319
Wharfage	•	106 109	Spanish Town Water Works	-	32 L
Treasury .	•	114	Old Harbour Water Works		322
Savings Bank .	•	116	Falmouth Water Works		323
Government Medical Service	•	120	General Water Supply .		323
Ouarantine .	•	124	Milk River Bath .		324
Boards of Health	•	127	Bath of St. Thomas-the-Apostle .		326
Medical Practitioners .	•		May Pen Cemetery .		327
Board of Supervision .	•	132 132	Markets		329
Registration Department .	•	135	Kingston Slaughter House		333
Registrars of Births and De	atha	139	Civil Service Guarantee Association		334
Superintendent Registrars		100	Security of Public Officers .		336
Marriages .	-	142	PART IX.		-50
Prisons and Reformatories	•	143	Naturalization of Aliens, Passports,	kc.	227
Audit Office	•	149	Land Surveyors	٠.٠٠	338
Immigration			Letters Patent for Inventions .		340
-					

	ige.	P	age.
PART IX., contd.		PART XIII.	
Notaries Public	344	Civil Service Widows and Orphans' Fund	
Pilotage and Harbour Boards .	345	Rectors' Fund	438
Harbours and Harbour Masters .	548	Island Curates' Fund	438
Kingston Harbour	349	Pension Fund of Disestablished Clergy	439
Receivers of Wrecks	350	Fletcher's Trust, Kingston	440
Cattle Trespass	351	Sarah Morris' Trust	441
Pounds	351	D'Espinose's Bequest	441
PART X.	-	Wood's Bequest .	441
Church of England in Jamaica .	353		441
	365	Dorcas Society, St. Michael's	
Church of Scotland		Dorcas Society, St. George's .	442
Roman Catholic Church	366	Hebrew Benevolent Society	442
Convent of Immaculate Conception	368	Night Refuge and Parochial Dispensary	442
Baptist Mission	369	Jamaica Masonic Benevolence .	443
West Indian Methodist Connection in	1	City Dispensary (Kingston) Women's Self-Help Society	444
Jamaica	371	Women's Self-Help Society .	445
Presbyterian Church	377	Kingston Sailors' Home	446
London Missionary Society .	380	Kingston and St. Andrew Union Poor	
United Methodist Free Churches .	382	House	447
Christian Church	383		447
Moravian Church	385	Gregory's Charity	447
		Fletchers Charity, Spanish Town .	
Jewish Congregations	387	Gray's Charity	448
PART XI.	-00	Guthrie Davidson's Bequest .	449
Jamaioa Finances	388	PART XIV.	
Comparative Table of Revenue.	890	Imports and Exports	450
Do. do. of Expenditure	394	Classification and Value of Imports	452
Details of Miscellaneous .	399	Classification and Value of Exports	456
Property-Tax	399	Tonnage, Crews, &c	460
Return of Poor Rates collected.	400	PART XV.	
Taxpayers in the Island .	401	Cultivation	462
Parochial Road Tax	404	Acreage under Cultivation .	466
	404		467
Trade Licenses		Classification of Landholders .	
Spirit Licenses	404	Sugar Estates in Cultivation .	468
Number of Horsekind, Cattle, Car-	40-	Coffee Cultivation in Jamaica.	474
ringer, &c.	405	Currency of Jamaica	475
Number of Cattle, Horsekind, &c.,		Colonial Bank	476
on Estates and Pens .	405	Labour in Jamaica	479
PART XII.		Cattle Slaughtered	480
Jamaica Scholarships	406	Retail Prices of Ordinary Clothing .	480
Cambridge Local Examination .	411	Retail Prices of Food	481
Jamaica High School	414	Petroleum	481
Gilchrist Scholarship	417	Vital Statistics	483
	417	Census .	484
University College			303
Wolmer's Free School	419	PART XVI.	40-
Lady Mico's Charity	420	Kingston Benefit Building Society .	485
Titchfield Free School	422	Permanent Building Society	486
Munro and Dickenson's Free School	423	Victoria Mutual Building Society .	486
Rusea's Free School	424	St. Ann Benefit Building Society .	487
Merrick's Charity	42 5	Westmoreland Building Society .	487
Beckford and Smith's School .	425	Trelawny Benefit Building Society .	488
Vere and Manchester Free Schools .	426	St. James Benefit Building Society .	489
Manning's Free School	428	St. Elizabeth Benefit Building Society	489
Manning's Free School Ludford's Bequest	428	Jamaica Railway Company .	490
Wesleven High School for Girls	429	Jamaica Street Car Company	493
Wesleyan High School for Girls	430	Desplais Discount and Deposit Company	- 404
Wesleyan High School for Boys		People's Discount and Deposit Company	194
Moravian Female Training School .	430	American Hotels Company in Jamaica	495
Moravian Male Training School .	431	The Kingston Hotels Company	495
Calabar Institution or Jamaica Baptist		The Jamaica Hotels Company .	495
College	431	The St. Catherine Hotels Company.	496
Rectory School, Port Maria .	432	The Moneague Hotels Company .	496
St. George's College	432	Jamaica Co-Operative Fire Insurance	
Kingston Collegiate School	438	Company	496
Hebrew National Institution .	433	Fire Insurance Companies .	497
St. Mary's College	434	Jamaica Marine Insurance Company	497
Middle Grade School	484	Jamaica Mutual Life Assurance Societ	
Middle Grade School			500
Jamaica Church Theological College	434	Life Assurance Offices	300
Church of England Grammar School	436	PART XVII	E01
St. Mary Industrial School	435	Freemasonry	501
Jamaica Schools Commission .	435	Ancient Order of Foresters .	503

Pag	ge.				Page.
PART XVII., contd.		PART XVIII.	contd		
Manchester Unity Order of Oddfellows 5	501	Tram Cars .	., 00.000.		535
Good Samaritans and Daughters of	001	Omnibusses or Cabs	·	•	536
	504 L	odging-Houses, Tavern	8. &c	•	536
		Cean Telegraph	-, -		538
Good Templary 5	505 N	lewspapers .		-	540
Branch Church of England Temperance		PART XI	ıx.	٠	
Society 5	506 N	lilitary on the Station			541
		lavy on the Station		:	543
Reading Clubs	507 V	olunteer Militia		-	518
	508	PART X		•	•••
		he Blue Mountain Peak			550
Jamaica Society of Agriculture and Com-	B	irds and Fish Protection	n.		550
merce		leteorology .			552
Kingston Horticultural Society . 5	511 C	hronological History to	June, 189	91	
Agricultural and Horticultural Shows 51	513	(continued from pa	ge 85)		อีหีอี
Teachers' Associations	13 E	lection Information	•		569
Cricket in Jamaica 51	14	PART XX	CI.		
	515 T	he Jamaica Internation:		tion	570
Medical Council of Jamaica . 5	16	APPENDIX			
PART XVIII.	l D	ependencies of Jamaica	٠.,		5-1
Steam Communication	17	Turks and Caicos Isla	ands		581
	18	Cayman Islands			5:4
West India and Pacific Steamship Com-	-	Morant and Pedro Ca	ıys		55 7
pany 51	19 L	ocal Rates .	•		5.8
	20 7	ADDEND	A.		
Atlas Steamship Company . 53		onstabulary .	•	•	590
Anchor Line 52		onsular	•	•	5:0
Pickford and Black's West Indian Steam-		arbour Master	•		590
		idustrial Schools	•		590
Caribbean Line of Steamships . 52		iternal Revenue Depart	ment		590
Jamaic : Coastwise Service . 52		agistracy .	•	•	590
		edical	•	•	590
	~•" D.	risons and Reformatoric	·'S		590
Livery Stables 52	2 P 10.	ublic Works .	•	•	590
	~* D.	ailway	•	•	590
	- ' 37	egistration Department ere Free School	,	٠	590
Mail Coaches 53	32 Y	cre r ree school	•	•	59 0

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ay	of		M	ean 1	ľim	e of	Equation
	w.	Norms.	Sur	rise.	Su	nset.	of Time.
			hr.	min.	hr.	min.	min.
1	T. W.	St. David.	6	20	6	ŏ	ADD
ı		ASH WEDNESDAY.	6	19	6	5	12
	Th.		6	19	6	5	12
	F. S.	Moon's First Quarter.	6	18 17	6	6 6	12 12
I	8u.	1st Sunday in Lent.	6	16	R	6	ii
	M.	101 001011 11 111111.	6	16	6	6	ii
	T. W.		6	16	6	6	11
	w.		6	15	6	7	11
	Th.		6	13	6	7	10
	F. 8.		В 6	13 · 12	6	7 8	10 10
	Su.	2ND SUNDAY IN LENT. Full Moon.	6	11	6	0	10
	M.	ZAD GUADAI IN EBRI. Full Moon,	6	iō	6	8	9
	T.	Moon in apogee.	6	10	6	8	9
	W.		6	9	6	9	9
	Th.	St. Patrick.	6	8	6	9	9
	F.	I	6	7	6	.9	8
	8. Su.	3RD SUNDAY IN LENT.	6	6	6	10 10	8
	M.	Moon's Last Quarter.	B	5	8	10	7
		MOOR & Dast Quarter.	6 6	4	6 6	10	7
l	T. W.	·	6	ŝ	6	īŏ	7
	Th.		6	2	6	10	6
	F.	Annunciation. Lady Day. Quarter Day.	6	1	6	11	6
	8.	4 0 V	6	1	6	11	6
	Su. M.	ATH SUNDAY IN LENT. New Moon. Moon in perigee.	6 5	0 59	6	11 11	្ត
		New Moon. Moon in perigee.	5	59	6	ii	2
	Т. W.		5	58	6	12	9998887777666E5555
	Th.		5	57	6	12	1
_		APRIL, 1892.					
İ	17.0	1	5	56	6	12	4.00
l	F. S.		5	55	: 6	12	ADD 4
	Su.	5TH SUNDAY IN LENT.	5	54	6	12	
	M.	Moon's First Quarter.	5	53	6	13	3 3 2 2 2 2 1
	T.		5	53	6	13	3
	w.		. 5	52	6	13	2
l	Th.		5	51	6	13	2
l	F. S.		5 5	51 50	6	13 14	2
	8u.	PALM SUNDAY.	5	49	6	14	1
	M.	Moon in apogee.	5	48	6	14	î
۱	T. W.	Full Moon	5	47	6	15	ī
l	W.		5	47	6	15	1
l	Th.		5	46	6	15	0
	F.	GOOD FRIDAY.	5	45 45	6	15 15	SUBTR
ı	8. 8u.	EASTER DAY.	5	44 44	6	15	0
۱	M.	HADINE VAL.	5	43	6	15	1
	T.		5	43	6	15	l ī
ł	T. W.	Moon's Last Quarter.	5	42	6	16	ī
	Th.		5	41	6	17	1
İ	F.	St. Co.	5	40	6	17	2
۱	8.	St. George.	5	39 39	6	17 17	2
Į	Su. M.	1st Sunday after Easter.	. 5	39	6	17	2
		New Moon. Moon in perigee.	5	38	6	18	2
	T.	New Moon. Moon in perigoe.	5	37	6	18	2
	T. W. Th.	Moon in policies	5	86	6	18	2 3
	T. W.	New Moon, Moon in perigon	5				1 1 1 1 1 2 2 2 2 2 2 3 3 5 5

Day	of		M	ean 7	lim	e of	Equatio
τ.	w.	Notes.	Su	rise.	Su	nset.	of Time
				min.			min.
2	Su.	2nd Sunday after Easter.	5	35	6	19	SUBTE 3
┨	M.	Moon's First Quarter.	5	35 34	6	19 20	3
. 1	T. W.	Jamaica discovered by Columbus, 1544.	5	34	6	20	3
1 5 6	Th.	•	5	33	6	20	3 4 4 4 4
	F.		5	32	6	20	4
	8. 8u.	3RD SUNDAY AFTER EASTER. Moon in apogee.	5	31 31	6	21 21	4
ı	M.	OHD CONDAL MILLION MOON IN SPOSOC.	5	31	6	21	4
١	T. W.		5	30	6	22	4
ı	W.	Jamaica ceded to the English, 1655. Full Moon.	5	30	6	22	4
1	Th.		5	3 0 3 0	6	$\begin{array}{c} 22 \\ 22 \end{array}$	4
1	F. S.		5 5	50 29	6	22 23	4
	Su.	4TH SUNDAY AFTER EASTER.	5	28	6	24	4
١	M.		5	28	6	24	4
1	T. W.		5	28	6	24	4
1		Moon's Last Quarter.	5	27	6	25 25	4
1	Th. F.	MOOH & Dast Quarter.	5	27 27	6	25 25	1
-	ŝ.		5	27	6	25	4
1	Su.	5TH SUNDAY AFTER EASTER.	5	26	6	26	4
ı	М.	O Title to to to a 1010 Manual and t	5	26	6	26	4
	T. W.	Queen Victoria born, 1819. Moon in perigee.	5 5	26 26	6	27 28	3
ł	Th.	ASCENSION DAY. New Moon.	5	26 26	6	28	3
l	F	TEODEROLO PARTE TO THE PARTE TO	5	26	6	28	3
	S.		5	26	6	28	4 4 4 3 3 3 3 3 3 3 3 3
	Su.	SUNDAY AFTER ASCENSION.	5	25	6	29 29	3
	M. T.		5	25 25	6	29 29	3 3
_		JUNE, 1892.			_		
	w.		5	26	6	30	SUBTR
1	Th.	Moon's First Quarter.	5	26	6	30	2
ı	F.		5	25 25	6	31 31	2
ı	Su.	WHIT SUNDAY. Moon in apogee.	5	20 25	6	31	2
ı	M.	White box but.	5	25	6	äi	2
1	T. W.		5	25	6	32	2 2 2 2 2 2 2 1
ı	w.	Earthquake, 1692.	5	25	6	33	1
١	Th. F.	Full Moon.	5 5	25 25	6	33 33	i
	s.	Full moon.	5	25	6	33	î
1	Su.	TRINITY SUNDAY.	5	26	6	34	0
ļ	M.		5	26	6	34	0
١	T. W.		5	26 26	6	34 34	ADD
ı	Th.	_	5	26 26	6	35	0
ı	F.	Moon's Last Quarter.	5	26	6	36	ĭ
١	s.	•	5	26	6	36	1
١	Su.	1st Sunday after Trinity.	5	26	6	36	1
1	М.	Accession of Queen Victoria, 1837. Moon in perigee.	5 5	26 26	6	36 36	1
1	T. W.	WOOH IN DETTROC.	5	20 27	6	37	2
ı	Th.		5	27	l R	37	2
	F.	St. John Baptist. Midsummer Day. Quarter Day.	5	27	6	37	2
	8.	[New Moon.	5	27	6	37	2
	α. Ι						
l	Su.	2ND SUNDAY AFTER TRINITY.	5	28 28	6	37 37	2 3
	M.	2ND SUNDAY AFTER TRINITY. Coronation Day.	5	28 28	6	37 37	3 3
			5	28	6	37	1 2 2 2 2 2 3 8 8

THE MOON'S PHASES, &C.

The times of New Moon, First Quarter, Full Moon, and last Quarter, and the times of Perigee and Apogee, when the Moon is nearest to and farthest from the Earth respectively, are given in the Calendar to the nearest l cal civil day. Thus if New Moon occur on any day between midnight and 5 hr. 7 min. a.m. Greenwich time, the New Moon is referred to the previous day in the above Calendar.

EQUATION OF TIME.

The equation of time is a correction which must be applied to apparent time or time obtained from observation of the Sun, in order to obtain mean time, or the time shown by a properly regulated clock.

The last column in each month of the Calendar above gives this correction for every day in the year. Care must be taken to add or to subtract the correction according

to the precepts.

For instance on Jan. 4th we must add 5 min. to the time shown by a good Sundial in order to obtain the clock time; but on Oct. 4th we must subtract 11 min. and so on.

SUNRISE AND SUNSET.

The mean times of sunrise and sunset for every day in the year, given in the Calendar above, have been computed for the latitude of Kingston and include the effect of refraction.

TIDES ON THE COASTS OF JAMAICA.

As the rise and fall of the Tides round Jamaica do not exceed 10 or 11 inches, we clearly do not require the times of High and Low water for nautical purposes, and an extension of the Calendar in the *Handbook* so as to include the daily tides throughout the year, would prove to be labour lost.

But sometimes we want to know, however roughly, whether it is High or Low water; for instance the sea often rises or falls so much above or below its usual level as to attract the general attention of those who live near the shore, and then the question of tide arises; for if the unusual rise or fall be at times of Low or High water, of course the disturbance noted is all the greater.

Such disturbances are produced by strong prevailing winds at a distance, by hur-

ricanes, and by earthquakes.

But putting these exceptional circumstances aside, the tide has a curious effect upon the daily weather which may be thus briefly expressed:—a rising tide increases the local action of the weather. And this effect, though confined to the coasts, has been found to exist all over the world.

Hence the following approximate and general table has been drawn up for Jamaica; it is based upon an Establishment of 11 hrs. 0 min. at Port Royal given by Captain Green, U.S.N. (Naxigation of the Caribbean Sea and Gulf of Mexico, vol. I, p. 244); and the day of New or Full Moon from which the following days are to be reckoned should be expressed in civil local time, as given in the Calendar above.

						TIM	E of Hig	H WATER.		
			•		Firs	t Tide.	. [Secon	d Tid	e.
Day c 1 Day s 2 Days 3 4 " 5 5 " 6 6 " 6 7 " 10 " 11 " 11 " 11 " 11 " 11 " 11 "	of New ofter "" "" "" "" "" "" "" "" "" "" "" "" ""	OF	Full	Moon	hr. 10 11 11 12 12 12 2 2 3 4 5 7 8 9	min 41 18 54 12 48 25 4 47 40 50 2 111 4	8. m	hr. 11 11 12 1 2 3 4 5 6 7 8 9	min 0 36 36 30 5 44 25 12 7 13 25 36 37 28	p.m.

In each semi-lunation there is always one day on which there is but one tide. It will be noticed that for Jamaica this day occurs two days after New or Full Moon.

The table is probably quite correct for the first five or six days and for the last two days; but for the remaining days "the age of the tide" may cause an error not exceeding 15 min.

ECLIPSES, 1891-92.

(Between July 1, 1891, and June 30, 1892.)

I. A total Eclipse of the Moon, Nov. 15, 1891, partly visible in Jamaica.

The Moon will rise Nov. 15th at about 5hr. 26min. p.m under partial eclipse.

Kingston Mean Time.

		hr.	min	١.
Beginning of the Total Phase	•	6	30	p.m.
Middle of the Eclipse		7	12	-"
End of the Total Phase		7	53	66
Last contact with the Shadow		8	56	66
1. 1			• .	

and the last contact with the Penumbra will occur an hour later.

II. A partial Eclipse of the Sun, Nov. 30 and Dec. 1, 1891, invisible in Jamaica.

III. A total Eclipse of the Sun, April 26, 1892, invisible in Jamaica.

IV. A partial Eclipse of the Moon, May 11, 1892, partly visible in Jamaica. The moon will rise May 11th at 6hr. 26min. p.m., under partial eclipse, the middle of the Eclipse having occurred about 50min. previously. The last contact with the shadow will occur at 7hr. 29min. p m; and the last contact with the penumbra an hour and a quarter later.

LATITUDE AND LONGITUDE OF KINGSTON.

DURING the years 1875 and 1876 the latitude and longitude of Kingston were determined by Captain F. M. Green, U.S.N., with great accuracy.

The station at Kingston was 12 feet west of the centre of the pedestal on which the statue of Lord Rodney was mounted, at the lower end of King Street, near the market-place, and overlooking the harbour.

The latitude of this station was obtained from 43 observations of pairs of stars, by means of an instrument suited for the purpose. It was a combination of a transit-instrument and a zenith-sector. The latitude thus found was 17° 57′41. ''O N.

The longitude of this station was determined by telegraphic signals between Greenwich and Washington, Washington and Key West, and so on to Havana, Santiago de Cuba and Kingston; the three latter sections forming part of the work conducted by Captain Green. The longitude thus found was 5hf. 7m. 10.65 sec. west of Greenwich, or in arc 76° 47′39. ''8W.; that is to say, when it is mean noon at Kingston it is 5hr. 7m. 10.65 sec. p.m. at Greenwich.

LATITUDE AND LONGITUDE OF THE KEMPSHOT OBSERVATORY (NEAR MONTEGO BAY).

The transit-instrument is adapted for the approximate determination of zenith-distances, and by means of 50 observations of the stars during the years 1875, 1876 and 1877; the latitude of the pedestal of the transit-instrument was found to be 18° 24′50″8 N.

By means of telegraphic signals the longitude of the Observatory was accurately determined in 1882. On the night of the 28th Nov. 225 signals were exchanged between Kingston and Montego Bay, which placed the Observatory 4 m. 18 865 sec. west of Lord Rodney's statue; on the following night 116 signals were exchanged, which placed the Observatory 4 m. 18 875 sec. west of the statue: and by adopting 4 m. 18 87 sec. as the true difference of longitude, it follows that the transit-instrument of the Kempahot Observatory is 5 hrs. 11 min. 29 52 sec. west of Greenwich, or in arc 77° 52′ 22.″8.

The top of the pedestal of the transit-instrument is 1773 feet above the mean sea-level.

1891. HOLIDA	YS AT	PUBLIC OF	FICE	8 AND AT COLOR	IAL	BANK. 1892.
Great Storm		- August	28	Ash Wednesday	-	- Feb. 2
Christmas Day		- Dec.	25	Good Friday	•	- March 15
The day after	-	- Dec.	26	Easter Monday	•	- March 17
1892.				Queen's Birth Day		- May 24
New Year's Day	-	- Jan.	11	Great Earthquake	•	- June 7

HOURS OF ATTENDANCE AT PUBLIC OFFICES.

			A.M.		P.M.				A.M.	•	P.M.
Colonial Secretariat	-	From	9	to	4	Education	-	From	9	to	4
Supreme Court	-	29	9	to	3	Constabulary		99	9	to	4
Collector-General's O	ffic	ж.,	9	to	4	Prisons	•	99	9	to	4
Customs	-	••	9	to	4	Registration	-	11	9	to	4
Stamp Office	-	"	9	to	4	Treasury	-	,,	9	to	4
Post Office	-	"	8	to	4	Audit Office	-	99	9	to	4
Island Telegraphs	-	"	7	to	5	Savings Bank	•	79	9	to	4
Public Works	-	"	9	to	4	Immigration	•	"	9.30	to	4.30
Island Medical Office	-	"	9	to	4	Record Office	•	"	9	to	4

A TABLE OF THE NUMBER OF DAYS FROM ANY DAY IN ONE MONTH TO THE SAME IN ANY OTHER MONTH.

	Jan,	Feb.	Mar.	April.	Мау.	June.	July.	Aug.	Sep.	Oct.	Nov.	Dec.
January	865	31	59	90	120	151	181	212	243	273	304	334
February	334	365	28	59	89	120	150	181	212	242	273	303
March	306	337	365	30	61	92	122	153	184	214	245	275
April	275	306	334	365	30	61	91	122	153	183	214	244
May	245	276	304	335	365	31	61	92	123	153	184	214
June	214	245	273	304	334	365	30	61	92	129	153	183
July	184	215	243	274	304	335	365	31	62	92	123	153
August	153	184	212	243	273	304	334	365	31	61	92	122
September	122	153	181	212	242	273	303	334	365	30	61	91
October	92	123	151	182	212	243	273	304	335	365	31	61
November	61	92	120	151	181	212	242	273	304	334	365	30
December	31	62	90	121	151	182	212	243	274	304	335	365

FOREIGN MONEYS AND THEIR ENGLISH EQUIVALENTS.

Country.	Chief Coin.	English Value.	Country.	Chief Coin.	English Value,
Argentine, Chili and Uru- guay - Austria and Hungary Belgium - Brasil - Canada and Untd. States China - C Cuba - C Cuba - C Do C Do D Do F Trance - Germany - Do G Greece - G Greece	Dollar - Florin (silver) - Franc - Milrei -	0 4 2 1 11 1 1 0 0 2 1 1 1 1 1 0 0 2 1 1 1 1	Holland and Java Do. Lodia Do. Ltaly Japan Do. Persia Portugal Russia Spain Sweden and Norway Switzerland Purkey Do. West Indies*	Florin 10-Florin (gold)- Rupee (about) - Mohur, 15 do. (gold) Lira 1 Yen 10-Yen Piece (gold) Dollar (about) - Toman Milret (about) - Silver Rouble(pr.2/6) 1 Pesets 18-Kronor Franc 1 Plastre (nearly) \$-Turkish Dollar	£ 8. d. 8 0 16 8 7 1 9 2 1 0 0 4 10 0 0 10 0 10 0 10 0 10 0 0 10 0 0 10 0 0 0 10 0 0 0 10 0 0 0 0 10

In the above Table the equivalent values are given as near as possible, but generally Foreign moneys are not exactly commensurate with English, as the course of exchange continually varies, affecting consequently the relative values.

* In these, as in all British Colonial Possessions, English money of every denomination is current,

WEIGHTS AND MEASURES.

1. MEASURE OF LENGTH. 12 Inches = 1 Foot	This weight is used in almost all commercial transactions and in the common dealings of life.
3 Feet = 1 Yard 51 Yards = 1 Rod or Pole 40 Poles = 1 Furlong 8 Furlongs = 1 Mile	The particular weights belonging to this
$69_{510}^{10} \text{Miles} = 1 \text{ Degree of a Great}$ Circle of the Earth.	14 Pounds = 1 Stone = 0 0 14 Used
An inch is the smallest lineal measure to which a name is given, but sub-divisions are	12 Dacks — I Dast — 55 0 0)
used for many purposes. Among mechanics the inch is commonly divided into eighths. By the officers of the revenue and by scien-	DIVISION II.—TROY WEIGHT. 24 Grains = 1 Pennyweight = 24gr.
tific persons it is divided into tenths, hundredths, &c.	20 Pennyweights = 1 Ounce = 480 — 12 Ounces = 1 Pound = 5760 — These are the denominations of Troy
Particular Measures of Longth.	Weight when used for weighing gold, silver, and precious stones, except diamonds. But
Quarter = 4 Nails measuring	Troy Weight is also used by Apothecaries in compounding medicines, and by them the ounce is divided into 8 drams, and the dram
Ell = 5 Quarters kinds. Hand = 4 Inches Used for height of horses.	into 3 scruples, so that the scruple is equal to 20 grains.
Fathom = 6 Feet { Used in measuring depths.	For scientific purposes the grain only is used; and sets of weights are constructed
Link = 7 In. 92 Sure to facilitate computation of the con-	in decimal progression, from 100,000 grains downwards to 1.100th of a grain. The carat, used for weighing diamonds, is
Chain = 100 Links or 66 ft.	The carat, used for weighing diamonds, is 3% grains. The term, however, when used to express the fineness of gold, has a relative
2. MEASURE OF SURFACE.	meaning only. Every mass of alloyed gold is supposed to be divided into 24 equal parts; thus the standard for coin is 22 carat fine,
9 Sq. Feet = 1 Sq. Yard 304 Sq. Yards = 1 Perch or Rod 40 Perches = 1 Rood 4 Roods = 1 Acre 640 Acres = 1 Sq. Mile.	that is, it consists of 22 parts of pure gold and 2 parts of alloy.
40 Perches = 1 Rood 4 Roods = 1 Acre 640 Acres = 1 Sq. Mile.	5. Angular Measure, or divisions of the circle.
3. MEASURE OF SOLIDITY AND CAPACITY, DIVISION I.—SOLIDITY.	60 Seconds = 1 Minute 60 Minutes = 1 Degree 30 Degrees = 1 Sign 90 Degrees = 1 Quadrant
1728 Cubic Inches = 1 Cubic Foot. 27 Cubic Feet = 1 Cubic Yard	30 Degrees
DIVISION II.—CAPACITY. 4 Gills = 1 Pint = 34 cub. ins. nearly	6. MEASURE OF TIME. 60 Seconds = 1 Minute
2 Pints = 1 Quart = 694	60 Minutes
2 Galls.= 1 Peck = 5544 8 Galls.= 1 Bushel = 22184 8 Bush.= 1 Quarter= 10 cub. ft. nearly	6. MEASURE OF TIME. 60 Seconds = 1 Minute 60 Minutes = 1 Hour 24 Hours = 1 Day 7 Days = 1 Week 28 Days = 1 Lunar Month 28, 29, 30, or 31 Days = 1 Calendar Month
4 Qrs. = 1 Load = 51; —— The four last denominations are used for	12 Calendar Mouths = 1 Year 365 Days = 1 Common Year
dry goods only. For liquids several denominations have been heretofore adopted, viz:—For Beer, the Firkin of 9 Gallons, the Kilder-	366 Days = 1 Leap Year In 400 years 97 are leap years and 303 com- mon.
kin of 18, the Barrel of 36, the Hogshead of 54, and the Butt of 108 Galls. Flour is sold	WEIGHT OF ENGLISH COINS.
nominally by measure but actually by weight reckoned at 71bs. avoirdupois to a gallon.	Gold. dwt. gr. Sovereign 5 31 Dalf Sovereign 2 131
4. MEASURE OF WEIGHT.	Double Sovereign 10 64
DIVISION I.—AVOIRDUPOIS WEIGHT.	Silver.
27 1 Grains = 1 Drachm = $27\frac{1}{3}\frac{1}{2}$ gr. 16 Drachms = 1 Ounce = $437\frac{1}{3}$ = 16 Ounces = 1 Pound (b.) = 7000	Crown 18
16 Ounces = 1 Pound (lb.) =7000 -	Florin 7 6 6-11
28 Pounds = 1 Quarter (qr.) 4 Quarters = 1 Hundredweight (cwt.)	Shilling
20 Cwt. = 1 Ton	Fourpence 5 1-11

PART II.

GREAT BRITAIN AND IRELAND.

The Reigning Queen and Empress.

VICTORIA I., Queen of the United Kingdom of Great Britain and Ireland, and Empress of India, born at Kensington Palace, London, May 24, 1819, the daughter of Edward, Duke of Kent, fourth son of King George III., and of Princess Victoria of Saxe-Saalfeld-Coburg, widow of Prince Emich of Leiningen. Ascended the throne at the death of her uncle, King William IV., June 20, 1837; orowned at Westminster Abbey, June 28, 1838. Married, February 10, 1840, to His Royal Highness Prince Albert, Duke of Saxe-Coburg-Gotha, who was born August 26, 1819, and died December 14, 1861.

Children of the Queen.

I. Princess Royal, Victoria, born November 21,1840; married, January 25, 1858, to Friedrich Wilhelm, born October, 18,1831; died June, 1888; eldest son of Wilhelm I., German Emperor and King of Prussia, of which marriage there are issue living six children:—1. Prince Friedrich Wilhelm, born January 27, 1859; Emperor of Germany, married February 27, 1881, to Princess Victoria of Schleswig-Holstein-Augustenburg, born May 3, 1860; issue, Prince Friedrich Wilhelm, born May 6, 1882. 2. Princess Charlotte, born July 24, 1860; married February 18, 1878, to Prince Bernhard, eldest son of Duke George II. of Saxe-Meiningen; offspring of the union is a daughter, Fredora, born May 12, 1879. 3. Prince Heinrich, born August 14, 1862. 4. Princess Victoria, born April 12, 1866. 5. Princess Sophie, born June 14, 1870. 6. Princess Margarethe, born April 22, 1872.

II. Albert Edward, Prince of Wales, born November 9, 1841; married March 10, 1863, to Princess Alexandra, born December 1, 1844, eldest daughter of King Christian IX. of Denmark. Offspring of the union still living are five children:—1. Albert Victor, born January 8, 1864. 2. George, born June 3, 1865. 3. Louise, born February 20, 1867; married 27th July. 1889, to the Duke of Fife. 4. Victoria, born July 6, 1868. 5. Maud, born November

26, 1869.

III. Princess Alice Maud Mary. Grand-duchess of Hesse, born April 25, 1843; married July 1, 1862, to Ludwig IV., reigning Grand-duke of Grossherzogthum Hessen, born September 12, 1837, the son of Prince Karl, eldest brother of Grand-duke Ludwig III., and of Princess Elizabeth of Prussia. Offspring of the union still living:—1. Victoria, born April 5, 1863, married April 30, 1884, to Prince Louis of Battenberg, R.N. 2. Elizabeth, born November 1, 1864, married June 15, 1884, to the Grand-duke Serge of Russia. 3. Irene, born July 11, 1866; married 24th May, 1888, to Prince Henry of Prussia. 4. Ludwig, born November 25, 1868. 5. Victoria, born June 6, 1872. The Grand-duchess died December 14, 1878.

IV. Prince Alfred, Duke of Edinburgh, born August 6, 1844; entered the Royal Navy, August 31, 1858; married January 21, 1874, to Grand-duchess Marie of Russia, only daughter of Emperor Alexander II. Offspring of the union are five children:—1. Alfred, born October 15, 1874. 2. Marie, born October 29, 1875. 3. Victoria, born November 25, 1876. 4. Alexandra, born

September 1, 1878. 5. Beatrice, born April, 26, 1884.

V. Princess Helena, born May 25, 1846; married July 5, 1866, to Prince Christian of Schleswig-Holstein-Sonderburg-Augustenburg, born January 22, 1831. Offspring of the union still living are four children:—1. Christian,

born April 14, 1867. 2. Albert John, born February 26, 1869. 3. Victoria, born May 3, 1870. 4. Louise, born August 12, 1872.

VI. Princess Louise. born March 18, 1848; married March 21, 1871, to John Douglas Sutherland, Marquis of Lorne, K.T., G.C.M.G., born August 6,

1845, eldest son of the eighth Duke of Argyll.

VII. Prince Arthur, Duke of Connaught, born May 1, 1850; married March 13, 1879, to Princess Louise of Prussia, born July 25, 1860. Offspring of the union are three children:—1. Margaret Victoria Augusta Charlotte Norah, born January 15, 1882. 2. Arthur Frederick Patrick Albert, born January 13 1883. 3. Victoria l'atricia Helena Elizabeth, born March 17, 1886.

VIII. Prince Leopold, Duke of Albany, born April 7, 1853; married April 27, 1882, to Princess Helena of Waldeck, born February 17, 1861. Offspring of the union are two children:—1. Alice Mary Victoria Augusta Pauline, born February 25, 1883. 2. Leopold Charles Edward George, Duke of Albany,

born July, 19, 1884. Prince Leopold died March 28, 1884.

IX. Princess Beatrice, born April 14, 1857; married July 22, 1885, to Prince Henry of Battenberg. Offspring of the union are three children: — 1. Alexandra, born 23rd November, 1886. 2. Victoria Eugenie Julia Eva October 24, 1887. 3. Leopold Arthur Lewis born 21st May, 1869.

Cousins of the Queen.

I. Prince Ernest August, third Duke of Cumberland, born Sept. 21, 1845, the grandson of Duke Ernest August of Cumberland, fifth son of King George III.; married December 21, 1878, to Princess Thyra of Denmark, born September 29, 1853. Offspring of the union are four children:—1. Maria Louisaborn October 11, 1879. 2. George, born October 28, 1880. 3. Alexandra, born September 29, 1882; Olga born July 11, 1884; Christian born 4th July, 1885, and Ernest born 17th November, 1887.

11. Prince George, Duke of Cambridge, born March 26, 1819, the son of Duke Adolph of Cambridge, sixth son of King George III.; Field-Marshal

Commanding-in-Chief the British Army.

III. Princess Augusta, sister of the preceding, born July 19, 1822; married June 28, 1843, to Grand-duke Friedrich Wilhelm of Mecklenburg-Strelitz, born October 17, 1819, the son of Grand-duke George and of Princess Marie of Hesse Cassel. Has issue, Adolf. Friedrich, born July 22, 1848.

IV. Princess Mary. sister of the preceding, born November 27, 1833; married June 12, 1866, to Prince Franz von Teck, born August 27, 1837, son of Prince Alexander of Würtemburg and of Claudine Rhéday, Countess von Hohenstein. Offspring of the union are four children:—1. Victoria, born May 26, 1867. 2. Albert, born August 13, 1868. 3. Franz Josef, born January 9, 1870. 4. Alexander, born April 14, 1874.

THE TWO ADMINISTRATIONS.

The following is a comparative List of the Administration of Mr. Gladstone and of Lord Salisbury, as the former stood on Mr. Gladstone's retirement from office, and as the latter stood on the date of the publication of the Handbook:—

MR. GLADSTONE'S MINISTRY.

Prime Minister
First Lord of the Treasury
Lord Chancellor
Lord President of the Council
Lord Privy Seal
Chancellor of the Exchequer
Home Secretary

MR. GLADSTONE'S MINISTRY.

*Mr. Gladstone.

*Earl Spencer.

*Mr. Gladstone.

*Mr. Gladstone.

*Earl Spencer.

*Mr. Gladstone.

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MR. GLADSTONE'S MINISTRY, continued.
                                                  *Earl of Roseberry.
Foreign Secretary
                                                  *Earl Granville.
Colonial Secretary
                                                  *Mr. Campbell-Bannerman.
*Earl of Kimberley.
War Secretary
Indian Secretary
                                                  *Marquis of Ripon.
First Lord of the Admiralty
                                                  Earl of Aberdeen.
Lord-Lieutenant of Ireland
Lord Chancellor of Ireland
                                                  Mr. Naish.
Chief Secretary to the Lord Lieutenant of ¿
                                                  *Mr. John Morley.
  Ireland
                                                  *Sir George Trevelyan
[Earl of Dalhousie.]
Secretary for Scotland
                                                   Mr. Meneage.
Chancellor of the Duchy of Lancaster
                                                  [Sir U. Kay-Shuttleworth.]
*Mr. Mundella.
President of the Board of Trade
                                                  *Mr. Chamberlain
President of the Local Government Board
                                                    [*Mr. Stansfeld.]
                                                  Lord Wolverton
Postmaster-General
Vice-President of the Council
                                                  Sir Lyon Playfair.
                                                   Earl of Morley
First Commissioner of Works
                                                     [Earl of Elgin.]
                                                  Mr. Cyril Flower.
Mr. G. Levesen-Gower.
Junior Lords of the Treasury
                                                  Sir Edward Reed.
                                                  Mr. Henry Fowler.
Mr. Arnold Morley.
Financial Secretary to the Treasury
Patronage Secretary to the Treasury
Paymaster-General
                                                   Lord Thurlow
                                                  Mr. J. W. Mellor.
Adml. Lord John Hay.
Vice-Adml. Sir Anthony Hoskins.
Judge-Advocate-General
 Naval Lords of the Admiralty
                                                  Vice-Adml. Graham.
                                                 Rear-Adml. Erskine.
                                                   Mr. Duff.
Civil Lord of Admiralty
                                                   Mr. Hibbert.
 Secretary to the Admiralty
                                                  Mr. Broadhurst.
Mr. Bryce.
 Home Under Secretary
 Foreign Under Secretary
 Colonial Under Secretary
                                                  Mr. Osborne Morgan.
 War Under Secretary
                                                   Lord Sandhurst.
                                                  Sir U. Kay-Shuttleworth
[Mr. Stafford Howard.]
 Indian Under Secretary
                                                   Mr. Charles Acland.
 Secretary to the Board of Trade
                                                  Mr. Jesse Collings
 Secretary to the Local Government Board
                                                     Mr. Borlase.
 Surveyor-General of the Ordnance
                                                   Mr. Woodall.
 Financial Secretary to the War Office
                                                   Mr. Herbert Gladstone.
 Attorney-General
                                                   Sir Charles Russell.
 Solicitor-General
                                                   Sir Horace Davey.
                                                   Mr. J. B. Balfour.
 Lord Advocate
                                                   Mr. Asher.
Mr. Walker
 Solicitor-General for Scotland
 Attorney-General for Ireland
 Solicitor-General for Ireland
                                                   The MacDermot.
 Lord Steward
Lord Chamberlain
                                                   Earl Sydney.
                                                   Earl of Kenmare.
 Master of the Horse
                                                   Earl of Cork.
 Master of the Buckhounds
                                                   Lord Suffield.
                                                   Earl of Elgin
Hon. E. Marjoribanks.
 Treasurer of the Household
 Comptroller of the Household
  Vice-Chamberlain
                                                   Viscount Kilcoursie.
                                                  Lord Camoys.
Lord Thurlow.
                                                   Lord Houghton
 Lords-in-Waiting
                                                   Lord Methuen.
                                                  Lord Kensington.
Lord Hothfield.
  Parliamentary Groom-in-Waiting
                                                   Hon. Robert Spencer.
 Captain of the Yeomen of the Guard
Captain of the Corps of Gentlemen-at-Arms
                                                   Lord Monson.
                                                   Lord Sudeley.
  Mistress of the Robes
                                                   (Vacant.)
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LORD SALISBURY'S MINISTRY.
Prime Minister
                                                      *Marquis of Salisbury.
Foreign Secretary
First Lord of the Treasury
                                                       *Mr. W. H. Smith.
                                                      *Lord Halsbury.
Lord Chancellor
                                                      *Viscount Cranbrook.
Lord President of the Council
                                                      *Earl Cadogan.
*Mr. G. J. Goschen.
Lord Privy Seal
Chancellor of the Exchequer
                                                      *Mr. Henry Matthews.
Home Secretary
                                                       *Lord Knutsford.
Colonial Secretary
                                                       *Hon. Edward Stanhope.
Secretary for War
                                                      *Viscount Cross.
Indian Secretary
First Lord of the Admiralty
                                                       *Lord George Hamilton.
Lord Lieutenant of Ireland
                                                       Earl of Zetland.
                                                       *Lord Ashbourne.
Lord Chancellor of Ireland
Chief Secretary of Ireland
Secretary for Scotland
                                                      *Mr. A. J. Balfour.
                                                      Marquis of Lothian, K.T.
*Sir M. E. Hicks Beach.
*Mr. C T. Ritchie.
President of the Board of Trade
President of the Local Government Board
                                                       H. Chaplin.
Mr. H. C. Raikes.
Sir W. H. Dyke.
Hon. David Plunket.
President Board of Agriculture
Postmaster-General
Vice-President of the Council
First Commissioner of Works
                                                       Hon. Sidney Herbert.
                                                      Colonel W. H. Walrond.
Sir Herbert E. Maxwell.
Junior Lords of the Treasury
Financial Secretary to the Treasury
                                                       Mr. W. L. Jackson.
Mr. A. Akers-Douglas.
Political Secretary to the Treasury
Paymaster-General
                                                      Sir W. T. Marriott.

(Admiral Sir R. V. Hamilton.
Judge-Advocate General
                                                       Admiral H. Fairfax, C.B.
Naval Lords of the Admiralty
                                                       Rear-Admiral J. O. Hopkins
                                                      Capt. F. G. D. Bedford.
                                                       Mr. Ellis Ashmead-Bartlett.
Civil Lord of the Admiralty
                                                       Mr. A. B. Forwood.
Mr. C. Stuart-Wortley.
Secretary to the Admiralty
Home Under Secretary
Foreign Under Secretary
Colonial Under Secretary
                                                       Sir James Fergusson.
                                                       Baron de Worms.
                                                       Earl Brownlow.
War Under Secretary
Indian Under Secretary
                                                       Sir John Gorst.
Secretary to the Board of Trade
Secretary to the Local Government Board
Financial Secretary of the War Office
                                                       Lord Balfour of Burleigh.
Mr. Walter Long.
                                                       Hon. W. St. John Brodrick.
Attorney-General
                                                       Sir Richard E. Webster.
                                                       Sir Edward Clarke.
Mr. J. P. B. Robertson.
Sir C. T. Pearson.
Solicitor-General
Lord Advocate for Scotland
Solicitor-General for Scotland
Attorney-General for Ireland
                                                       Mr. D. H. Madden.
Solicitor-General for Ireland
                                                       John Atkinson.
Earl of Mount Edgcumbe.
 Lord Steward
 Lord Chamberlain
                                                       Earl of Lathom.
Master of the Horse
Master of the Buckhounds
                                                       Duke of Portland.
Earl of Coventry.
Treasurer of the Household
                                                       Earl of Radnor.
Comptroller of the Household
                                                       Lord Arthur Hill.
 Vice-Chamberlain
                                                       Viscount Lewisham.
                                                      Lord Bridport
                                                       Lord de Ros.
                                                       Lord Henniker.
                                                       Earl of Romney
Lords-in-Waiting
                                                       Lord Elphinstone.
                                                       Lord Churchill.
                                                     Earl of Waldegrave.
Lord deRamsay.
Earl of Limerick.
Captain of the Yeomen of the Guard
Captain of the Corps of Gentlemen-at-Arms
                                                      Earl of Yarborough.
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Duchess of Buccleuch.

Mistress of the Robes

COLONIAL OFFICE.

COLONIAL OFFICE.

Secretary of State.—The Right Honourable Lord Knutsford, G.C.M.G.

Private Secretary.—Mr. W. A. Baillie Hamilton, C.M.G.

Assistant Private Secretaries.—Mr. H. W. Just and Mr. W. C. Bridgman.

Parliamentary Under Secretary.—The Right Honourable Baron de Worms.

Private Secretaries.—Mr. G. V. Fiddes, Mr. W. T. Lawrance.

Permanent Under Secretary.—Sir Robert G. W. Herbert, D.C.L., LL.D., K.C.B.

Private Secretary.—Mr. C. P. Lucas.

Assistant Under Secretaries.—Hon. R. H. Meade, C.B.; Mr. John Bramston, D.C.L.,

C.B.; Mr. Edward Wingfield, B.C.L., B.C.

Chief Clerk.—Mr. R. P. Ebden.

Chief Clork.—Mr. R. P. Ebden. Clerks in the West India Branch.—Mr. J. Hales, Mr. E. H. Wedgwood, Mr. C. A. Harris Mr. S. Olivier.

Crown Agents.—Captain Sir M. F. Ommanney, R.E., K.C.M.G.; Mr. E. E. Blake.
Consulting Engineers for Railways.—Sir John Hawkshaw, C.E., Son and Hayter; Sir
Charles Hutton Gregory, K.C.M.G., C.E.; Mr. George Berkely, C.E.
Shipping Agents.—Messrs. J. & A. B. Freeland.

The Crown Agents transact financial, commercial and railway business in the United Kingdom for the Colony of Jamaica.

BRITISH AMBASSADORS, &c.

Name.	Residence.	Name.	Residence.
Rt. Hon. Earl of Lytton, G.C.B., G.C.S.I.	Paris	Sir Francis Clare Ford, G.C.M.G., G.C.B.	Madrid
Rt. Hon. Sir Augustus B. Paget, Q.C.B.		Sir Spencer St. John, K.C.M.G.	Mexico
Rt. Hon. Sir William White, G.C.M.G., C.B.	•	Col. Sir Charles E. Mans- field, K.C.M.G.	Lima
Rt. Hon. Earl of Dufferin, K.P., G.C.B.	Rome	William J. Dickson, Esq.	Bogotá
Rt. Hon. Sir E. Baldwin Malet, G.C.M.G., K.C.B.	Berlin	Arthur Chapman, Esq. A. de Capel Crowe, Esq.	Guatemala Havana
Rt. Hon. Sir Robert B. D. Morier, G.C.B., G.C.M.G.	St. Petersburg	Vacant Vacant	Port-au-Prince
Sir Julian Pauncefoote, K.C.M.G.	Washington	, would	Panama

FOREIGN CONSULS IN JAMAICA.

C	onsuls.		VICE-CONSULS AND CONSULAR AGENTS.				
Name.	Country he represents.	Resi- dence		Country he represents.	Residence.		
W. Estes J. de Alamsña S. Soutar J. Duff William Schiller Same S. E. Pietersz Same J. B. Sorapure B. C. Carvalho, Consul-General 8. Soutar Wm. Schiller J. Gall Same A. DeCordova W. P. Forwood J. J. G. Lewis G. C. H. Lewis W. P. Forwood C. A. Malabre, C. A. G. J. DeCordova W. Ruge	U. S. America Spain Denmark Venezuela Austria Empire of Ger- many Belgium The Netherlands St. Domingo Hayti Sweden & Norway Italy Ecuador Chili Peru Costa Rica Salvador Guatemala Colombia France Honduras Grecce	In Kingston.	G. L. P. Corinaldi, V.C. A. A. Lindo C. A. Nunes, C.A. G. L. P. Corinaldi, Acting V.C. C. A. Nunes, V.C. S. C. Peynado, V.C. Z. Jones, V.C. W. G. Price, V.C. R. W. Bailey C. A. Nunes, C.A. G. L. P. Corinaldi, C.A. M. Solomon, C.A. C. S. Farquharson, C.A. G. F. Davis A. A. Green L. D. Baker, Jr., C.A. J. J. Lyon, C.A. S. Soutar, V.C.	Spain	Montego Bay Port Antonio Falmouth Montego Bay Falmouth Black River Savla-Mar Milk River Kingston Falmouth Montego Bay St. Ann's Bay Savla-Mar Port Antonio Milk River Port Morant Port Maria Kingston		

HEADS OF PRINCIPAL NATIONS OF THE WORLD.

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Governments.		Rulers.		Title.	Year of Birth.	Date of Accession.
Argentine Republic		Dr. Carlos Pellegrini		President		Aug. 8, 1890
Austria-Hungary	-	Franz Joseph	-	Emperor	1830	Dec. 2, 1848 Dec. 10, 1866 Aug. 18, 1888 Nov. 15, 1889
Belgium	-	Leopold II.	-	King	1835	Dec. 10, 1866
Bolivia	_	Don Aneceto Arce	-	President	1:::-	Aug. 18, 1888
Brazil	-	Deodora da Fonseca		President	1825	NOV. 15, 1886
Bulgaria	-	Ferdinand, Saxe-Col	urg		1861	outh 1, 1001
Chili	-	Don Jose Manuel Ba	18-	President	•••	Sep. 18, 1886
at t		maceda Kuang Haji	_	Emperor	1871	Jan. 12, 1875
China Colombia	_	Kuang Hsü Rafael Nunez	_	President	10.1	Jan. 12, 1875 Aug. 7, 1886 May 8, 1890
Colombia Costa Rica		J. J. Roderiquez	_	President		May 8, 1890
Denmark	_	Christian IX.	_	King	1818	Nov. 15, 1863
Ecuador	_	Don Antonio Flores		President		June 30, 1888
Egypt	-	Tewfik Pasha	-	Khedive	1852	June 25, 1879
France	-	M. F. Sadi Carnot	-	President	1837	Dec. 3, 1887
Germany	-	Wilhelm II.	-	Emperor	1859	June 1888
Anhalt	-	Frederick	-	Duke	1831	May 22, 1871
Baden	-	Frederick I.	-	Grand Duke	1826 1848	Sep. 5, 1856
Bavaria ,	-	Otto	-	King Regent	1837	June 13, 1886 Oct. 21, 1885
Brunswick	_	Prince Albrecht Louis IV.	_	Grand Duke	1837	June 13, 1877
Hesse Mecklenburg-Schw	orin	Frederick Francis II	Ť	Grand Duke	1851	Anril 15, 1889
Mecklenburg-Strel	itz	Frederick Wilhelm	-	Grand Duke	1819	Sep. 6, 1860
Oldenburg		Peter	_	Grand Duke	1827	April 15, 1883 Sep. 6, 1860 Feb. 27, 1853
Prussia	_	Wilhelm II.	_	King	1859	June 1888
Saxe-Coburg-Goths		Ernest II.	_	Duke	1818	Jan. 29, 1844
Saxony	-	Albert	-	King	1828	Oct. 29, 1873
Waldeck	-	George Victor Charles	_	Prince	1831	May 15, 1845
Wurtemberg	-	Charles	_	King	1823	June 25, 1864 June 20, 1837
Gt. Britain & Ireland	-	Victoria	_	Queen & E. of I. King	1819	June 20, 1857
Greece	-	Georgios	_	President	1040	Oct. 31, 1863
Guatemala	_	M. L. Barillas		President		Oct. 17, 1889
Hayti Hawaiian Islands	_	H. Hyppolite David Kalakaua	_	King	1836	Feb. 12, 1874
Honduras	_	Luiz Bogran	_	President		May 30, 1887
Italy	-	Humbert	_	King	1844	Jan 9, 1878
Japan	_	Mutsu Hito	-	Emperor	1852	Feb. 13, 1867
Liberia	-	Dr. Blyden		President		April 1890
Madagascar	•	Ranavalona III.	-	Queen	•••	July 13, 1883
Mexico	-	Porfirio Diaz	-	President	1841	Dec. 1, 1884
Montenegro	-	Nicolas Wales Hosen		Prince Sultan	1831	Aug. 14, 1860 Sep. 20, 1873
Morocco	_	Muley Hassan Seyyid Feysalbin Tur	·koo	Sultan	1001	June 4, 1888
Muscat Netherlands		Wilhelmina	_	Queen	1880	Nov. 3, 1890
Nicaragua	_	B. Guera	_	President		•••
Paraguay	_	J. G. Gonzalez		President		Sep. 25, 1890
Persia	_	Naser-Ed-Din	-	Shah	1829	Sep. 10, 1848
Peru	_	R. M. Bermuby	-	President		Aug. 10, 1890
Portugal	_	Carlos	-	King	1863	Aug. 10, 1890 Oct. 19, 1889 Mar. 26, 1881
Roumania	-	Charles	-	King	1839	Mar. 26, 1881
Russia	-	Alexander III.	-	Emperor	1845	Mar. 1, 1881
San Salvador	-	C. Ezete	-	President	1829	Sept. 11, 1890 1868
Sarawak	-	Charles J. Brooke	_	Raja King	1876	Mar. 6, 1889
Servia	-	Alexander Alfonzo XIII. (a Min	0 <u>-</u>)	King	1886	May 17, 1886
Spain Sweden and Norway	_	Oscar II.	J. J	King	1829	May 17, 1886 Sep. 18, 1872
Switzerland	_	L. Ruchounet	_	President		Dec. 1889
Turkey	_	Abdul-Hamid II.	_	Sultan	1842	Aug. 31, 1876
= " CL	rica	R Harrison	-	President	1883	Mar. 4, 1889
United States of Ame						
United States of Ame Uruguay	-	J. H. y Obes R. A. Palasio	-	President President		Mar. 1, 1890 Mar. 1, 1890

COLONIAL POSSESSIONS.

THE following Table exhibits the date and mode of acquisition, the area, population, revenue and debt of the whole of the Colonial Possessions of Great Britain.

		, -			
Colonies.	Date and Mode of Acquisition.	Area in Square Miles.	Population.	Revenue, 1889.	Debt, 1889.
EUROPE— Cyprus - Gibraltar - Malta and Goso -	Treaty 1878 Capture 1704 Ditto 1800	3,584 1 6-10 119	185,916 18,381 149,782	£ 149,363 63,674 24∪,146	£ - 78,368
ASIA— Ceylon - Hong Kong - Straits Settlements	Capitulation 1796 Treaty 1843 Separated	25,3 6 5 304	3,0(0,000 215,800	1,529,987 343,593	2,226,053 200,000
Labuan -	from India 1867 Cession 1846	1,472 <u>1</u> 30	552,000 6,000	771,621 4,102	32,600
AFRICA— Cape of Good Hope- Natal - Mauritius, &c St. Helena - Sierra Leone - Gambia } Gold Coast - Lagos -	Capitulation 1806 Settlement 1838 Capitulation 1810 Capture 1651 Settlement 1631 Resettlement 1631 Resettlement 1661 Cession 1861	213,636 18,750 881 47 3,000 69 18,784 1,071	1,428,729 378,562 369,302 5,000 75,000 14,150 1,500,000 75,270	4,338,114 990,614 857,405 11,540 63,035 26,244 97,807 100,000	21,336,461 4,535,126 626,458 2,250 58,000 - - -
AMERICA— Bermuda - British Columbia - Ontario (Quebec	Settlement 1609 Ditto Capitulation 1759 & Cession 1763 Settlement by	19 1 390,344 { 144,600 { 193,855	13,948 49,459 1,923,228 1,359,027	29,372	8,614
Manitoba { New Brunswick - Nova Scotia - Prince Edward Island	Hudson's B.Co. Settlement 1623 Settlement 1623	73,720 27,322 21,731 2,133	65,954 321,223 440,572 108,891	7,969,083	48,191,37 5
North West Terri- tory Islands in the Arctic Ocean and Hudson's Bay	Taken from Hudson's Bay Company 1871	2,553,337	56,446		
Newfoundland – British Guiana – British Honduras – Falkland Islands –	Settled 1583 Capitulation 1803 Treaties1783-1786 Settlement 1833	162,000 109,000 6,400 7,500	200,000 252,186 27,452 1,890	360,422 461,941 66,108 8,625	667,000 698,251 55,750
WEST INDIES— Antigua and Barbuda Bahamas — Barbados — Dominica — Grenada — Jamaica, &c. — Montserrat — Nevis — St. Christopher — St. Lucia — St. Vincent — Tobago — Trinidad — Turks Island — Virgin Islands —	Settlement 1632 Ditto 1670 Ditto 1606 Cession 1763 Capitulation 1655 Settlement 1632 Ditto 1628 Ditto 1628 Ditto 1628 Ditto 1628 Capitulation 1763 Capitulation 1763 Capitulation 1763 Capitulation 1763 Capitulation 1767 Settlement 1629 Ditto 1665 Ditto 166	170 4,466 166 291 133 4,193 50 68 2371 133 115 1,764 169	35,000 49,062 171,860 29,500 49,337 580,804 11,000 11,864 29,137 (42,500 46,000 20,351 189,566 5,200 5,000	46,722 45,230 174,419 17,809 51,378 576,147 5,853 40,078 42,248 23,521 10,489 480,522 8,424 1,555	25,571 83,126 30,100 - 29,475 1,502,684 4,300 11,900 130,200 13,240 800 552,680

Area									
Colonies.	Date and M Acquisiti			Population.	Revenue, 1889.	Debt, 1889.			
AUSTRALIA-					£	£			
New South Wales & & Norfolk Island	Settlement	1787	311,098	1,085,740	9,063,997	44,100,149			
Victoria {	Separation N.S. Wale	в 1851	87,884	1,090,869	7,631,775	34,627,385			
Queensland {	Separation N.S. Wale		668,497	322,853	3,463,097	25,840,950			
Tasmania -	Settlement	1803	26,215	146,149	640,068	4,490,920			
South Australia -	Ditto	1836	903,690	318,308	2,494,556	19.147.700			
New Zealand -	Ditto	1841	104,458	649,343	4,109,815	36,979,66			
Western Australia -	Ditto	1829	1,060,000	29,708	357,003	1,275,200			
Fiji -	Cession	1874	7,714	124,919	63,722	253,389			

GOVERNORS.

The following is a List of the Governors and other Officers Administering the Government in the British Colonies and their places of residence and salaries:—

Colonies.	Name of Officer Administering Government.	Place of Residence.	Salary.
EUROPE— Cyprus - Gibraltar - Heligoland - Malta -	Sir H. E. Bulwer, G.C.M.G. Genl. the Hon. Sir A. E. Hardinge, K.C.B., C.I.E. A. C. S. Barkly, Esq., C.M.G. LtGeneral H. A. Smyth, R.A., C.M.G	Nicosia In Fortress In the Town Valletta	£ 4,000 5,000 800 5,000
ASIA— Ceylon - Hong Kong - Straits Settlements - Labuan - AFRICA—	Sir A. E. Havelock, K.C.M.G. – Sir Geo. Des Vœux, K.C.M.G. – Sir C. C, Smith, K.C.M.G. – C. V. Creagh, Esq. –	Colombo Victoria Singapore Victoria	8,000 5,000 6,000 380
Cape of Good Hope and Brit. Kaffraria Natal	Sir H. B. Loch, K.C.B.	Cape Town Pietermaritz-	7,000
Rechuanaland - Rasutoland - Zululand - Mauritius - St. Helena - Sierra Leone -	Sir C. B. H. Mitchell, K.C.M.G. Sir S. G. A. Shippard, K.C.M.G. Sir M. J. Clarke, K.C.M.G. Melmoth Osborn, Esq., C.M.G. Sir C. C. Lees, K.C.M.G. W. Grey Wilson, Esq. (Acting) Sir J. S. Hay, K.C.M.G.	burg Mafeking Maseru Eschowe Port Louis James Town Free Town	3,000 1,800 1,500 1,200 5,000 500 2,500
Gambia - Gold Coast - Lagos -	R. B. Llewelyn Sir W. B. Griffith, K.C.M.G. Sir C. A. Maloney, K.C.M.G.	Bathurst, St. } Mary's Accra Lagos	1,800 3,000 1,700
AMERICA— Bermuda - Genada - Granada	LtGen. E. Newdegate-Newdigate-Lord Stanley of Preston - Hon. Hugh Nelson Sir Alex. Campbell, K.C.M.G Hon. A. R. Angers, Q.C Hon. J. C. Schultz - Sir S. L. Tilley, K.C.M.G., C.B Hon. J. S. Carvell - Hon. J. S. Carvell - Hon. Joseph Royal Sir J. T. N. O'Brien, K.C.M.G Rt. Hon. Visct. Gormanston, K.C.M.G. Sir R. T. Goldsworthy, K.C.M.G.	Hamilton Ottawa Victoria, V. I. Toronto Quebec Winnipeg Frederickton Halifax Charlotte Town Regina St. John's Georgetown Belize Stanley	2,946 10,000 1,800 2,000 2,000 1,800 1,800 1,400 2,500 5,000 1,800 1,900

	GOVERNORS, continued.		
Colonies.	Name of Officer Administering Government.	Place of Residence.	Salary.
WEST INDIES— Jamaica - Turks Island - Bahamas - Trinidad - Barbados - Windward Islands— Grenada - St. Vincent -	Sir H. A. Blake, K.C.M.G. W. M. Huggins, Esq. Sir Ambrose Shea, K.C.M.G. Sir W. Robinson, K.C.M.G. Sir W. J. Sendall, K.C.M.G. Hon. Sir W. Hely Hutchinson, K.C.M.G., (Governor-in-Chief of Windward Islands.) J. C. Maling, Esq.	St. Andrew's Grand Turk Nassau Port of Spain Bridgetown St. George Kingstown	£ 6,000 500 2,000 5,000 3,000 2,500
Tobago – St. Lucia – Leeward Islands—	L. G. Hay, Esq Brigade Surgeon Goldsworthy -	Scarborough Castries	606 800
Antigua – Montserrat – St. Christopher and \ Nevis	W. F. Haynes Smith, C.M.G. E. Baynes, Esq. J. S. Churchill, Esq.	St. John's Plymouth Basseterre	3,000 500 600
Virgin Islands - Dominica - AUSTRALIA-	E. J. Cameron, Esq. – G. R. LeHunte, Esq. –	Tortola Roseau	300 600
New South Wales & \(\) Norfolk Island \(\) Victoria	Rt. Hon. Lord Carrington, G.C.M.G.	Sydney	7,000
Queensland -	The Earl of Hopetoun Sir H. W. Norman, G.C.B.,G.C.M.G., C.I.E.	Melbourne Brisbane	10,000 5,000
Tasmania South Australia New Zealand Western Australia Fiji Islands British New Guinea	Sir R. Hamilton, K.C.B. Rt. Hon. the Earl of Kintore Rt. Hon. the Earl of Onslow, K.C.M.G. Sir W. C. F. Robinson, K.C.M.G. Sir John Bates Thurston, K.C.M.G. Sir Wm. McGregor, M.D., K.C.M.G.	Hobart Town Adelaide Wellington Perth Suva Port Moresby	5,000 5,000 5,000 3,000 4,000 1,500

GOVERNOR OF JAMAICA.

BLAKE, SIR HENRY ARTHUR, K.C.M.G. (1888), C.M.G. (1887), F.R.G.S.—Cadet, Royal Irish Constabulary, February, 1859; Sub-Inspector, March, 1859; appointed Resident Magistrate, February, 1876; in January, 1882, was one of the five Special Resident Magistrates selected by Government to concert and carry out measures for the pacification of a large portion of Ireland; appointed Governor of the Bahamas, January, 1884; Newfoundland, 1887; Queensland, November, 1888, but did not take up appointment; Governor, Jamaica, December, 1888.

SENIOR MEMBER OF PRIVY COUNCIL.

MAJOB-GENERAL WILSONE BLACK, C.B., entered the 42nd Regiment in 1837 and was promoted Colonel in 1882. Has held the following Military appointments: Brigade Major, Nova Scotia; Assistant Adjutant and Quarter Master General, Canada; Assistant Adjutant General, North British District, and Assistant Adjutant General, Gibraltar. Served in the Crimean Campaign at the Siege and Fall of Sebastopol, medal and clasp; Turkish medal. In the South African War, Kaffir Campaign. Attack on the Intalaka Udoda Bush, Zulu Campaign. Commanded the party which recovered lost Colours of the 24th Foot,—Despatches, London Gazette, 1st June, 1878, 1st March, and 4th April, 1879. Medal with clasp, C.B.

The Governor's Private Secretary.

LORD GEORGE FITZGERALD, B.A. Oxon., 1884. Private Secretary to Sir Henry Blake as Governor of the Bahamas, 1885; as Governor of Newfoundland, 1887, and as Governor of Jamaica, 1889.

The Governor's Aide-de-Camp.

FORMER GOVERNORS OF JAMAICA, &c.

Mlty. Comdt.—Colonel Edward D'Oyley	1655	Governor—Thomas, Earl of Effingham	1790
Ditto General William Brayne	1656	LtGov.—Major-Gen. A. Williamson	1791
Ditto Colonel Edward D'Oyley	1657	LtGov.—Alexander, Earl of Balcarres	1795
Governor—General Edward D'Oyley	1661	LtGov.—LtGen. George Nugent	1801
Governor-Lord Windsor	1662	LtGov.—LtGen. Sir Eyre Coote	1807
LtGov.—Sir C. Lyttleton, Knt.	1662	Governor-William, Duke of Manchester	1808
	1664	LtGov.—Edward Morrison, Esq.	1811
	1664	Governor-William, Duke of Manchester	1813
	1664	LtGovMajor-Gen. Henry Conran	1821
LtGov.—Sir Thomas Lynch, Knt.	1671	Governor-William, Duke of Manchester	
	1675	LtGov.—Major-Gen. Sir J. Keane	1827
	1675	Governor-Somerset Lowry, Earl of Bel-	
LtGov.—Sir Henry Morgan, Knt.	1678	more	1829
	1678	President—George Cuthbert, Esq.	1832
LtGov.—Sir Henry Morgan, Knt.	1680		1832
	1682	President—George Cuthbert, Esq.	1834
LtGov.—Col. Hender Molesworth	1684	LtGov.—Major-Gen. Sir Amos Norcot	
Governor—Christopher, Duke of Albe-		Governor—Howe Peter, Marquis of Sligo	
marle	1687	Governor—LtGen. Sir Lionel Smith,	
	1688		1836
Governor—William, Earl of Inchiquin		Governor—Sir C.T. Metcalfe, Bart. K.C.B.	
	1692		1842
	1692	LtGov.—Major-Gen. Berkeley	1846
	1693		
	1700	Governor—Sir Charles Edw. Grey, K.H.	
			1853
Governor—Major-Gen. William Selwyn	1702		1856
	1702	Governor—Charles Henry Darling, Esq.	
LtGov.—Colonel T. Handasyd	1703		1862
	1704		1864
	1711	Governor—Sir Henry Storks, K.CB.,	1000
	1716		1866
	1718	Governor—Sir John Peter Grant, K.C.B.	
	1722		1867
	1726	Governor—Sir John Peter Grant, K.C.B.	1867
	1728	AdmGov.—Edw. E. Rushworth, Esq.,	•
	1734		1870
	1735	Governor—Sir John Peter Grant, K.C.B.	1870
	1735	AdmGov.—Edw. E. Rushworth, Esq.,	
President—John Gregory, Esq.	1735		1872
	1738	Governor—Sir John Peter Grant, K.C.B.	
Lt(+ovJohn Stewart, Esq.	1742	AdmGov.—W. A. G. Young, Esq.	1874
	1742		1874
President—John Gregory, Esq.	1747	LtGov.—Edw. E. Rushworth, Esq.,	
	1747		1877
Governor—Adml. Charles Knowles, R.N.	1751	AdmGov.—Major-Gen Mann, R.E.,	
LtGov.—Henry Moore, Esq.	1756		1877
Governor—General George Haldane	1759	Governor—Sir Anthony Musgrave,	
LtGov.—Henry Moore, Esq.	1759	K,C.M.G	1877
Governor-Wm. Henry Lyttleton, Esq.	1762	LtGov.—Edward Newton, Esq., C.M.G.	1879
Lt. Gov.—Roger Rope Elletson, Esq.	1766	Governor-Sir Anthony Musgrave,	
Governor-Sir W. Trelawny, Bart.	1768		1880
T.tGov.—LtColonel John Dalling	1772	AdmGov.—Colonel S. M. Wiseman-	-
Governor-Sir Basil Keith, Knt.	1774		1883
Lt(+ov.—Colonel Dalling	1777	AdmGov.—Major-Gen. Gamble, C.B.	1883
	1778	Governor-Sir H. W. Norman, G.C.B.,	
Lt(lov.—Major-Gen. A. Campbell	1781		1883
			1888
Lt. Gov Brigadier-Gen. Alured Clark			1888
Mai-Mort Dribant Committee Committee			

PART III.

DESCRIPTION OF JAMAICA.

(By Thomas Harrison, Government Surveyor.)

THE Island of Jamaica is situated between 17° 43′ and 18° 32′ N. lat., and 76° 11′ and 78° 20′ 50″ W. long., about 5,000 miles to the south-west of England, 100 miles west of St. Domingo and 90 miles south of Cuba, 445 miles north of Carthagena and 540 miles from Colon.

Jamaica is bounded on the north and east by that part of the Caribbean Sea which separates the Islands of Cuba and St. Domingo from Jamaica and which at its north-eastern part is called "The Windward Passage," the waters of which mingle with those of the Atlantic Ocean. On the south and west

Jamaica is washed by the Caribbean Sea.

The Islands of Grand and Little Cayman, with Cayman Brac, are situated, the former about 156 miles and the two latter about 110 miles north-west of Negril Point. The Pedro Bank and Cays commence about 40 miles south of Portland Point and extend westerly for 100 miles; this bank is about three-fourths of the size of Jamaica. The Morant Cays are 36 miles from Morant Point in a south-easterly direction. These several islands and cays, together with the Turks and Caicos Islands, are all dependencies of the Island of Jamaica.

The nearest part of the Continent of America to Jamaica is Cape Gracias á Dios, in the Mosquitto Territory, which is 310 miles south-west of the west-end of Jamaica.

From its central situation as regards the other West Indian Islands and the fact of its being in the direct track between Europe, the United States and the Isthmus of Panama, Jamaica cannot but furnish advantages and conveniences for trade and commerce between these points which are not to be found elsewhere. Should a ship canal uniting the Atlantic and Pacific ever be constructed Jamaica will undoubtedly be a necessary branch of that enormous undertaking, and must largely benefit by the increased traffic that will pass in this direction.

The aboriginal name of Jamaica was Xaymaca, a word supposed to imply an overflowing abundance of rivers. Bridges tells us that the name is derived from two Indian words, Chabaüan signifying water and Makia wood. The compound sound would approach to Chab-makia; and, harmonized to the Spanish ear, would be Cha-makia, corrupted by us to Jamaica—"denoting a land covered with wood and, therefore, watered by shaded rivulets, or, in other words, fertile."

The extreme length of Jamaica is 144 miles, its greatest width is 49 miles and its least width (from Kingston to Annotto Bay) is $21\frac{1}{2}$ miles. The island is divided into three counties and fourteen parishes, namely:—

SURREY.			MIDDLESEX.			CORNWALL,		
		Square Miles.			Square Miles.			Square Miles.
Kingston St. Andrew St. Thomas Portland	•	71 1691 280 3102	St. Catherine St. Mary Clarendon St. Ann Manchester	•	450 229 467 464 310	St. Elizabeth Trelawny St. James Hanover Westmoreland	:	471 3321 2271 166 3081
Total	•	7671	Total	•	1,920	Total	•_	1,5051

giving a total of 4,193 square miles, equal to 2,683,520 acres, of which only about 646 square miles, or 413,440 acres, are flat, consisting of alluvium, marl and swamps.

GENERAL GEOLOGICAL FORMATION.

The foundation or basis of the island is composed of igneous rocks, overlaying which are several distinct formations.

COUNTY OF SURREY.

The coast formation is of white and yellow lime-stone; the interior consists chiefly of the metamorphosed and trappean series, with carbonaceous shales and conglomerate. The greater part of this county is very mountainous; the only flats are the plain of Liguanea (north of Kingston) and the valleys of the Morant and Plantain Garden Rivers, and smaller flats at and near the mouths of the other chief rivers. Mineral deposits are numerous in the mountain districts. Iron, copper, lead, manganese and cobalt have been found and worked to some extent, but no profitable industry has been the result. Marble of good quality has also been found at the head of the Blue Mountain Valley.

The only volcanic formation in the island is that at Lowlayton and Retreat Estates in the Parish of Portland, a mile from the sea; there is, however, no defined crater, and the volcanic materials are the only evidences remaining.

COUNTY OF MIDDLESEX.

The Parish of St. Mary exhibits a great diversity of formation, consisting of white and yellow lime-stone carbonaceous shales, metamorphosed, porphyritic, granite and conglomerate rocks, with many mineral-bearing rocks. The district of St. Thomas-in-the-Vale is of granitic formation, overlaid considerably by cretaceous and white lime-stone and marl beds.

St. Catherine possesses an extensive alluvial flat stretching from Kingston Harbour to the boundary of Clarendon; the rest of the parish is of white lime-

stone.

In Upper Clarendon the metamorphosed trappean and conglomerate series prevail; the central districts are of white lime-stone, and the southern part, with the district of Vere, is alluvium, and embraces an area of about 132 square miles, which is the largest continuous flat in the island. The mineral deposits of Upper Clarendon are considerable, and, it is believed, offer a fair field for mining enterprise.

The Parishes of Manchester and St. Ann consist almost entirely of white

lime-stone.

COUNTY OF CORNWALL.

The Parish of St. Elizabeth has an extensive area of alluvium from the boundary of Manchester to the boundary of Westmoreland, narrowing so considerably at Lacovia that the north and south lime-stones nearly meet; much of this flat is covered by swamp. In the north-east of the parish there is also an extensive flat called the Nassau Valley. The rest of the parish is white lime-stone with some patches of yellow lime-stone.

The Parish of Westmoreland also presents extensive alluvial deposits and marl beds. The north-western part of the parish furnishes trappean rocks with yellow and cretaceous lime-stone. The eastern part is chiefly white lime-stone with some trap formations at the head of the Great River.

In Trelawny the district called "The Black Grounds" consists of trap formation. The rest of the parish is of white lime-stone with some alluvial valleys; that called "The Queen of Spain's Valley," on the borders of and extending into the Parish of St. James, is remarkable for its picturesque beauty and great fertility.

The interior of St. James presents a trappean formation, with some overlaying yellow and cretaceous lime-stones. The rest is of white lime-stone with some alluvial deposits round the coast.

The eastern part of Hanover is chiefly white lime-stone, and the western part black shale, with some metamorphosed rocks and yellow lime-stone.

MOUNTAIN BANGES.

The surface of the island is extremely mountainous and attains considersble altitudes, particularly in the eastern part where the central range is known as the Blue Mountains. A great diversity of climate is, therefore, obtainable; from a tropical temperature of 80° to 86° at the sea coast the Thermometer falls to 45° and 50° on the tops of the highest mountains, and with a dryness of atmosphere that renders the climate of the mountains of Jamaica particularly delightful and suitable to the most delicate constitutions.

The midland parts of the island are, of course, the highest. Through the County of Surrey, and partly through Middlesex, there runs the great central chain which trends generally in an east and west direction, the highest part of which is the Blue Mountain Peak attaining an elevation of 7,360 feet.

From this range subordinate ridges or spurs run northerly to the northside of the island, and southerly to the south-side; these ridges in their turn are the parents of other smaller ridges, which branch off in every direction with considerable regularity and method; and they again throw off other ridges, until the whole surface of the country is cut up into a series of ridges, with intervening springs or gullies.

Many of these subordinate ridges vie with the main ridge in importance and elevation; such, for instance, as the great ridge starting from Catherine's Peak, above Newcastle, and passing through the Parish of St. Andrew in a south-easterly direction, culminating at great elevations at Newton and Bellevue, and expending itself at Albion in the Parish of St. Thomas. Also the ridge known as Queensbury Ridge, starting from the Blue Mountain Peak, passing by Arntully, Belle Clair and Windsor Castle, where it is known as Coward's Ridge, and extending to the sea at Belvedere and Creighton Hall, to the north of which place it forms the conspicuous mountain known as Yallahs Hill, 2.348 feet high.

On the northern side of the island three great ridges may be mentioned. One extending from the Blue Mountain Peak through the Parish of Portland. dividing the waters of the Rio Grande from those of the Swift River, and expending itself at St. Margaret's and Hope Bays. Another starting from Silver Hill, dividing the waters of the Buff Bay and Spanish Rivers, and the other very high ridge extending from Fox's Gap, at the boundary of St. Mary and Portland, north-easterly, culminating in a conspicuous elevation called Hay Cock Hill, 2,500 feet above the sea, and terminating on the coast near Dover.

The Blake Mountains, which run in a north-westerly and south-easterly direction in the Parishes of Portland and St. Thomas, divide the Rio Grande Valley from the eastern coast of the island. They form a plateau of about 2,000 feet elevation rather than a mountain range. In their higher parts they are a barren, waterless tract of lime-stone formation; much of it covered by the sharp rocks known as honeycombed rocks, over which it is almost impossible to walk. The Blake Mountains may be said to be an offshoot from the great central range which, from the depression known as the Cuna Cuna Gap, north of the Town of Bath, turns suddenly northerly and forms itself into this plateau.

 $^{^{}ullet}$ For a more complete account of the Geology of the Island see Sawkins's Geology of Jamaica. O 2

The central range suffers a considerable depression at Stony Hill, in the Parish of St. Andrew, where the main road to the north side crosses it at an elevation of 1,360 feet. Here the range is divided into two ridges; one of lime-stone formation, extending westerly through the district known at Mammee Hill, reaches a conspicuous elevation known as Lunan Mountain, at Highgate, in St. Catherine, and expends itself at Bog Walk; the other, which is the continuation of the central dividing ridge, is of granite formation and extends in a north-westerly direction. It passes the district of Lawrence's Tavern and Mount Charles, where it commences to form the boundary line between the Parishes of St. Mary on the north and St. Catherine on the south side: continuing north-westerly it passes Pear Tree Grove and turns suddenly to the south-west at Windsor Castle and Decoy, and it then joins the lime-stone formation at Guy's Hill and Middlesex township, continuing as a well-defined range to Mount Diablo, where the main road crosses it at an elevation of 1,800 feet. It continues on to Holly Mount, a little beyond which it unites with the St. John's range, which forms the eastern boundary of Lluidas Vale.

From this point, although these mountains continue as a separate range they become irregular and broken, chiefly on account of their lime-stone character, and with this formation they extend through the Parish of St Ann, expending themselves in the Cockpit country to the east of the district called "The Black Grounds" in the Parish of Trelawny. To the south of this locality, along the borders of Clarendon and Manchester, the trappear

series is again met with and two great inland rivers flow there.

Running in an irregular north-westerly line, almost parallel with the las range of mountains described, is another lime-stone range which may be said to commence from the western bank of the Rio Minho or Dry River above Lime Savanna, and, forming first the range known as Mocho Mountains, i includes the Whitney Valley and joins the Manchester Mountain range a Cumberland. Thence trending north-westerly it passes through the norther district of Manchester and enters the Parish of St. Elizabeth at Hector's River Sink; thence it continues on to Accompong Town and becomes los in a peculiarly wild formation of what is usually known as Cockpit Land In this quarter, and extending for a considerable distance into the Parishe of Trelawny and St. James, the Cockpit Land bids defiance to the traveller

This formation is of white lime-stone, sharp, irregular and jagged, with little earth, and formed into a series of circular arenas like inverted cone with extremely irregular sides, but preserving the circular formation through out and terminating in most instances with a sink hole at the apex.

These arenas are of all diameters, from half-a-chain to two and three chains The ridges or edges where these cones unite are, of course, very irregular and sharp, presenting very steep or vertical rocks of considerable height.

a country may be said to be inaccessible.

The May Day and Carpenter's Mountains pass through the Parish of Man chester in a diagonal direction. Commencing at the Round Hill in Vere, a the south-east extremity of Manchester, they traverse the parish to its north western angle, where they join the main ridge near the Hector's River Sink one off-shoot forming the Nassau Mountains of St. Elizabeth.

The Santa Cruz Mountains in the Parish of St. Elizabeth run parallel with the Manchester Mountains. They commence at the sea at the precipic called "The Lover's Leap," 1,660 feet high, and terminate near Lacovis where the passage of the Black River produces a break in the hills.

^{*} So called from the rich black soil in contra-distinction to the red soil of Manchester.

mountains, as well as those of Manchester, are considered generally very salubrious.

Another range of mountains, a continuation of the same line as the Santa Oruz Mountains, commences above Lacovia, to the north, and extends to Mulgrave near the line of St. James, and traverses the Parish of St. James in a

northerly direction, terminating in the hills south of Montego Bay.

The last and most westerly range of mountains, extending through Westmoreland and Hanover, commences about the locality called "Middle Quarters" and extends northerly, with some irregularities, to Chesterfield at the
head of the Great River, which forms the boundary between St. James and
Westmoreland; it then trends north-westerly to Chester Castle and Knockalva, near the boundary of the Parishes of Westmoreland and Hanover, and
then westerly, culminating in a conspicuous hill called "Dolphin Head," with
an elevation of 1,816 feet, and terminating in several small ridges towards
the west-end of the island. There is also a coast line in Westmoreland
called "The Blue Fields or Surinam Range," commencing at Middle Quarters in St. Elizabeth and extending towards Savanna-la-Mar.

ELEVATIONS.

The following are a few of the elevations, above the sea, of the principal mountains and passes through them, commencing from the eastern end of the island, most of which are taken from Sawkins's Geology of Jamaica:—

Names.	Elevation in Feet.	Names.	Elevation in Feet.
Blake Mountains, average Cuna Cuna Pass Blue Mountain Western Peak Portland Gap Sir John's Peak (highest point } of Cinchona Plantation) { Belle Vue, Cinchona Plantation Arntully Gap Hagley Gap Moree's Gap Content Gap Newcastle Hospital Flamstead Belle Vue (Mr. Pinnock's)	2,100 2,698 7,360 5,549 6,100 5,017 2,754 1,959 4,945 3,251 3,800 3,663 3,784	Silver Hill Gap Catherine's Peak Cold Spring Gap Hardware Gap Fox's Gap Stony Hill (where main road } crosses it) Guy's Hill Mount Diablo, highest point " where road crosses Bull Head Mandeville Accompong Town Dolphin Head	3,513 5,036 4,523 4,079 3,967 1,360 2,100 1,800 2,885 2,131 1,409 1,816

RIVERS AND GENERAL DESCRIPTION.

The numerous rivers and springs which abound along the coast in most parts of the island to a considerable extent justify the name of "The Land of Springs," although there are extensive districts in the midland and western

parts of the island singularly barren of water.

When it is remembered that the chief range of mountains, or back-bone of the island, runs generally east and west, it will be easily understood that the chief rivers, starting from the northern and southern slopes of this range, would generally have a north and south direction; that is, those streams rising on the northern side of the great ridge flow northerly to the northside, while those which emanate from the southern slopes run southerly to the southside. There are some exceptions to this general rule, the chief of which is the Plantain Garden River in the Parish of St. Thomas, which, rising in the Cuna Cuna Mountains, runs southerly in its upper course, but suddenly meeting the coast range of hills turns easterly, and flowing through the fertile district to which it gives its name, empties itself at Holland Bay. Another is the Montego River, which, although it flows

northerly in its upper course, turns westerly through the greater part of its flow, discharging at Montego Bay.

There are interior rivers (which have no outlet) which are also exceptions

to this general rule, such as the Cave and Hector's Rivers.

While most of the rivers have generally northerly and southerly directions, it must not be forgotten that the subordinate ridges which are nearly at right angles to these lines will produce subordinate streams, meeting the rivers on their eastern and western bank.

In consequence of the great elevations from which most of the rivers flow they are very rapid in their descent, and, in times of flood, become formidable torrents, sweeping everything before them and operating as dangerous obstructions to the traveller.

Some of the chief of these are the Plantain Garden River already mentioned, and the Morant and Yallahs in the Parish of St. Thomas. The Rio Grande, in the Parish of Portland, is one of the finest rivers in the island; it flows from the northern slopes of the Blue Mountains. The Back and Stony Rivers, two of its great affluents, furnish not only some of the loftiest and most picturesque waterfalls but the wildest and most romantic scenery in the island.

It was on one of these naturally fortified ridges, nearly surrounded by the Stony River, that the notorious Nanny, the renowned Marcon leader,

held out against the regular troops about the year 1739.

All the upper part of the Parish of Portland remains unsettled to the present time, in consequence of the steepness of the country and the want of roads, but there is no other part of the island richer in valuable timbers and other natural productions, and possessing greater advantages for the growth of coffee, cacao and cinchona than this district. The character of the soil and climate is the same as that of the St. Andrew and Port Royal Mountains where the best coffee is produced, but where the coffee fields are fast wearing out. As nearly the whole of this land in Portland now belongs to the Government a fair field is open to persons desirous of cultivating coffee, as it is the only good coffee land remaining in forest in the island.

The West India Improvement Company have, however, in accordance with their contract with the Government for building railroads, selected the

greater portion of this land and will shortly offer it to settlers.

The other rivers of Portland are the Swift, Spanish and Buff Bay Rivers,

all possessing the same character as the Rio Grande.

In St. Andrew we have the Agua Alta (corrupted to Wag Water) River, which, rising in the mountains back of Stony Hill, runs through the Parishes of St. Andrew and St. Mary, debouching at Annotto Bay. The Hope River rises in the hills around Newcastle and joins the sea at the sixth mile stone from Kingston on the windward road; from this river the City of Kingston is supplied with water. From the Above Rocks district of St. Andrew flow the sources of the Rio Pedro, a large tributary of the Rio Cobre, which, with its numerous affluents, traverses the Parish of St. Catherine. The gorge known as Bog Walk, through which the Rio Cobre flows, is remarkable for its wild and picturesque scenery. This river is utilized for irrigating the plains of St. Catherine, and very fine works for the purpose have been constructed by the Government.

The rivers of St. Mary, besides the Wag Water, are the Dry River, the Annotto, the Port Maria, Oracabessa, Rio Nuevo and the White River, which latter forms the boundary between the Parishes of St. Mary and St. Ann.

The volume of water in the White River is considerable, and the great

cascade above Industry and the Falls at Prospect are very grand and form objects of attraction to visitors.

The Parish of St. Ann, being chiefly of lime-stone formation, furnishes no rivers of any consequence in the interior. The sea coast rivers are numerous; the Roaring River and the Landovery River possess large volumes of water.

The cascades on both these rivers are very beautiful, particularly those of the Roaring River, where the main road crosses it. In the yellow lime-stone and granite formation at Guy's Hill the Great River flows and sinks at Middlesex township, rising again at Rio Hoe.

The Cave and Hector's Rivers rise near the junction of the Parishes of Clarendon and Manchester with St. Ann and Trelawny, and, running in opposite directions, form the northern and southern boundaries of these parishes,

respectively.

The Cave River, with its affluent the Yankee River, flows easterly, sinking at Greenock Estate; thence it is supposed to have a subterranean course of 13½ miles or more and, rising near Dornock Pen with considerable volume, is called Rio Bueno, and, with a course of 6½ miles to the sea, forms the

boundary between St. Ann and Trelawny.

The Hector's River runs westerly and, after a course of about 12 miles, terminates in several sinks in a wild and broken country. This river again makes its appearance at Oxford, in Manchester, where it goes by the name of One Eye River, and, again sinking there, it passes through a ridge to the north of the Bogue Hill and rises in considerable body at Mexico and Island Estates, from which points to the sea it is called the Black River. This is certainly the finest river in the island. With a tortuous course of about 44 miles it debouches at Black River Bay near the town of that name. This river is navigable for boats of considerable size for a distance of about 25 miles, and is used for conveying the produce of a large district to the sea.

The Black River receives several tributaries of considerable size, which are also partially navigable, such as the Y. S., Broad, Grass and Horse Savanna

Rivers.

The Rio Minho or Dry River rises with numerous tributaries in the Clarendon Mountains, and, flowing through the entire length of the Parish of Claren-

don and district of Vere, discharges near Carlisle Bay.

In consequence of the arenaceous character of the soil the water of this river sinks a little below Longville Estate, 16 miles from the sea. The lower part of this river, say from Seven Plantations Estate to a little above the Alley in Vere, is, therefore, usually dry, if I except a considerable spring at Parnassus Estate where the water flows for a short distance; the water appearing a little above the Alley flows to the sea.

In floods this is a most formidable river and formerly when "down," as the expression is, all communication along the south side of the island was cut off; but a few years ago the Government erected a very fine iron bridge across

the river at May Pen, which has answered all its expectations.

The Cock Pit and Salt Rivers are short but deep rivers. The Milk River is also a very fine river and is navigable for some miles up. A considerable quantity of logwood and fruit is shipped from this river.

Along the foot of the Manchester Mountains considerable water rises and, with short channels, flows to the sea. The largest of these rivers are the

Alligator Hole, Swift and Gut Rivers.

Trelawny furnishes only one river of importance; this is the Martha Bræ River. This river rises at Windsor in the interior of the parish and seems to

be the waters of the Quashie and Mouth Rivers, as well as many other small streams which are interior rivers that rise and sink in the black grounds. The Martha Bræ is a fine river, navigable for some distance up, and dis

charges to the east of Falmouth.

The Montego River rises in the trap formation near Maroon Town and is there called Tangle River. It sinks and re-appears, and, after receiving numerous tributaries, enters the sea south of the Town of Montego Bay. The Great River is the boundary of St. James next to Hanover and Westmoreland. It is a long river, but has few tributaries, the Lamb's and Seven Rivers being the chief.

The rivers of Hanover are the Flint, Maggotty, Lucea (east and west), Lance's, Davis, Cove, Pell and Green Island Rivers; none of these are large

rivers or demand any special notice.

In Westmoreland the chief river is the Cabaritta. This is also a very fine river and, with its tributaries, the Thicket and Morgan's Rivers, waters the alluvial districts of the parish. There are also the Dean's Valley or Sweet River, New Savanna and Negril Rivers.

CAVERNS.

The lime-stone formation, so prevalent in Jamaica, furnishes many caverns and sink holes of great size and grandeur, the chief of which is the beautiful cave at the place called Cave Hall Pen, two miles east of Dry Harbour, near the main road. This cave is of great length and has two branches; the various apartments are designated grottoes, halls, domes and galleries; and the stalactites and stalagmites, formed by the dripping of calcareous water, glittering in the torch light, impart a magical effect to the scene.

The Grand Cave at River Head in St. Thomas-in-the-Vale is a very remarkable place. The Rio Cobre, after sinking at Worthy Park, emerges from this cave. It is of great dimensions and in former years was a favorite resort for picnics; it is traversable, with the assistance of a raft to cross some deep water, for a distance of over a quarter of a mile, until the "flood-

gate" is reached where the water gushes from the rock.

The cave at Mexico in St. Elizabeth is probably the longest in the island; it is nearly a mile from the One Eye Gulf to Mexico Gulf (the mouth of the

cave). The One Eye or Black River passes through this cave.

It has been explored for some distance in, but, in consequence of some deep bodies of water obstructing the passage, less is known of it than of the Rio Cobre Cave. A thorough exploration of this cave would be most interest-

ing.

The Peru Cave, also in St. Elizabeth, is very beautiful, and the stalactites and stalagmites here show to great effect. There is also a very fine cave at Mount Plenty in St. Ann, which can be traversed for a distance of ten chains; it has two branches and the vaulted chambers are particularly fine. At some distance from the mouth it is illuminated by a sink hole from the top.

Another very fine cave is that from which the Mouth River flows in the black grounds of the Parish of Trelawny. There is also a remarkable cave near this at Spring Garden. The cave at Portland, in Vere, is very fine, and used formerly to be a great place for picnics.

There is also a remarkable Cave and subterranean river at Epping Forest

in the Parish of Manchester.

There are numerous other caves of smaller dimensions throughout the island. Sink holes, as already stated, are also very numerous. The Light Hole at Tingley's in St. Ann is a sink hole on a large scale. This is a great

arena of vertical rocks some three or four chains in diameter and of consider-

able depth, with large trees growing at the bottom.

Many of the sink holes and caves throughout the island have springs at the bottom, such as the Governor's Cave at Healthshire; a sink hole near Fort Clarence opposite Port Royal; a cave near Salt River; one at Swansea in Lluidas Vale, &c.

MINERAL SPRINGS.

There are many mineral springs in Jamaica, most of them possessing valuable qualities for the cure of various diseases and infirmities of the body.

Two of these are particularly famed, namely, the hot sulphurous spring at

Bath and the warm salt spring at Milk River.

There are public institutions maintained at both these springs for the benefit of those unfortunately requiring relief. The spring at Bath in the Parish of St. Thomas is the hottest in the island; the temperature at the fountain head is 126° to 128° F., but the water loses about 9 degrees of heat in its transit to the baths. These waters are sulphuric and contain a large proportion of hydro-sulphate of lime; they are not purgative and are beneficial in gout, rheumatism, gravelly complaints, cutaneous affections and fevers. Some new buildings have lately been erected for the accommodation of visitors, and the management is creditable. It is remarkable that a cold spring flows from the same hill-side, near the hot spring, so that cold and hot water are delivered alongside of each other at the bath.

The bath at Milk River in the district of Vere is one of the most remarkable in the world. It is a warm, saline, purgative bath; the temperature is 92° F. It is particularly efficacious in the cure of gout, rheumatism, paralysis and neuralgia; also in cases of disordered liver and spleen. Some wonderful results are on record, and it is believed that if the beneficial effects of these waters were more generally known in Europe and America a large number of sufferers would be attracted to them. The buildings are extensive; they have lately been repaired and improved, and comfortable accommodation at a moderate charge can now be obtained by visitors.

The Spa Spring, or Jamaica Spa, as it is called, at Silver Hill in St. Andrew, was formerly maintained as a Government Institution and extensive buildings once existed there, but they have long gone to decay and the spring is neglected. These waters are chaly beate, ærated, cold, tonic; beneficial in most cases of debility, particularly after fever, in dropsy and stomach complaints.

Another similar spring, but not so strong a chalybeate, exists at St. Faith

in the district of St. John.

There is also a remarkable spring at Moffat, on the White River, a tributary of the Negro River in the Blue Mountain Valley. These waters are sulphuric, cold and purgative, useful in itch and all cutaneous diseases. A similar spring exists near the source of the Cabaritta River in Hanover.

The spring at Windsor, near St. Ann's Bay, was once brought into considerable prominence in consequence of some remarkable cures effected by its use. People from all parts of the island visited it and the water was carried away to great distances. It is still a favorite among the peasantry, and it is said to possess wonderful powers in healing ulcers, &c.

There are warm springs at Garbrand Hall on the east branch of the Morant River, and on the Adam's River, near the Blue Mountain Ridge in the

Parish of St. Thomas.

The well known spring at New Brighton, in St. Catherine, is the favourite bath of the inhabitants of Spanish Town.

A mineral spring also occurs on the sea edge at Manatee Bay, also in St. Catherine.

Another possessing some qualities of importance is to be found at Golden Vale in Portland; and there are salt springs near the Ferry on the Kingston and Spanish Town road, and at Salt River in Vere; and in many other localities salt-water springs are found and some impregnated with soda or other alkalies.

HISTORICAL SKETCH OF JAMAICA.

Jamaica was discovered by Christopher Columbus on the 3rd May, 1494, during his second voyage to the new world; and after remaining in Spanish occupation for 161 years was surrendered to an English Expedition under Admiral Penn and General Venables on the 11th May, 1655.* The island was placed under military jurisdiction and the Leaders of the Expedition returned to England leaving General Fortescue in charge of the Land Force and Admiral Goodson in charge of the Sea Force. Penn and Venables were committed to the Tower "for having deserted the forces committed to their charge," and Major General Sedgewick was sent by Cromwell as a Commissioner to conduct the civil affairs of the colony. On his arrival in October, 1655, he established a Council, of which Colonel Edward D'Oyley, who succeeded to the command of the troops on the death of General Fortescue, was appointed President. In the following month Sedgewick informed the Protector that the soldiers had destroyed all sorts of provisions and cattle and that nothing but ruin attended them wherever they went. "Dig or plant, they neither will nor can, but are determined rather to starve than work." The result was a scarcity, approaching a famine, with its usual attendants, disease and contagion. "Such was the want of food that snakes, lizards, and other vermin were eagerly eaten, together with unripe fruits and noxious vegetables. The unwholesome diet concurred with other circumstences to produce an epidemic dysentery, which raged like the plague. For a considerable time 140 men died weekly, and Sedgewick himself at length periahed in the general carnage."†

In June, 1656, Colonel William Brayne arrived as Commander-in-Chief, bringing with him a reinforcement of a thousand recruits and four months provisions for 3,000 men. He was soon followed by 1,500 settlers from Nevis, Bermuda, Barbados and New England. One thousand girls and as many young men were "listed" in Ireland and sent to the colony. Brayne died in September, 1657, and the government again fell to D'Oyley. In the following year Don Arnold Sasi, the old Spanish Governor, landed at the north side with about 500 of the former inhabitants and 1,000 troops from Spain and built a fort at Rio Nuevo, in the present parish of St. Mary. On the 24th June D'Oyley, with 500 picked men, attacked the fort and completely routed the Spanish army,—Don Sasi subsequently escaping to Cuba in a cance from the Bay now called Runaway Bay in memory of the event.

In August, 1660, a vessel of war arrived with intelligence of the restoration of Charles II., and in May of the following year the "Diamond" Frigate brought Colonel (then General) D'Oyley's commission as Governor of Jamaica. The commission required him to proceed to the selection of a Council of twelve persons (of whom one was to be the Island Secretary) and empowered him, with the advice of any five of them, to constitute civil judicatures and to pass Acts "tending to the security and prosperity" of the island. Courts of Justice were established at Port Morant, Point Cagua (Port Royal) and St. Jago de la Vega; and the members of Council were declared Justices of the Peace and empowered to choose three or more Constables for their respective districts. In December of the same year the King, by a Royal Proclamation, declared that "children born in Jamaica of His Majesty's natural born subjects of England shall be free denizens of England."

In August, 1662, Lord Windsor arrived as the successor of General D'Oyley and brought with him a seal and mace for the island. His instructions from the King required him "to constitute a Council and to call Assemblies, and to make laws and levy

The transactions of the Spaniards during a century and a half, in the settlement of Jamaica, have scarcely
obtained the notice of history.—Bryan Edwards.
† Bryan Edwards History of the West Indies.

moneys, such laws to be only in force for two years unless confirmed by the King." "All planters and Christian servants" were also required " to be provided with arms, mustered and frained, with power, in case of insurrection or invasion, to proclaim martial law." The late army was disbanded and the men were divided into five Regiments of Militia,—Lord Windsor himself becoming Colonel of the Port Royal Regiment.

On Lord Windsor's retiring Sir Charles Lyttleton assumed the Government as Deputy Governor. He granted plots of land to Juan de Bolas and other Marcons (the name given to the slaves left by the Spaniards in the interior) on account of their submission and services to the English and by proclamation declared that they should enjoy all the liberties and privileges of Englishmen. De Bolas was appointed Colonel of a Black Regiment of Militia and a Magistrate over negroes, to decide all cases excpt those of life and death.* The instruction of Lord Windsor with regard to the calling of Assemblies were acted upon by Sir Charles Lyttleton, who issued the writs for the first General Assembly held in the island. The members were returned for the following districts: Yakalla, St. Jago, Old Harbour, Angels, Cagua, Seven Plantations, Guanaboa, Withywood, Morant, Liguanea, Dry River, Northside. All the districts returned two members except Morant and Northside which had but one each. The Assembly met at St. Jago de la Vega† on the 20th January, 1664, and selected Robert Freeman as their Speaker; it sat until the 12th February and passed 45 Acts. Beeston states in his journal that "the Assembly was very unanimous and parted with all kindness and feastings, having passed as good a body of laws as could be expected from such young Statesmen." Sir Charles Lyttleton having obtained permission to return to England on account of ill-health, Lieutenant-Colonel Thomas Lynch assumed the Government as President of the Council He was soon displaced by Colonel Edward Morgan, who arrived on the 19th May, 1664, as Deputy Governor. He dissolved the Assembly, preferring the assistance of his Council alone in the administration of In the following month Sir Thomas Modyford arrived from Barbades as Governor, bringing with him a thousand settlers. He transferred the residence of the Governor from the "Point" (Port Royal) to St. Jago de la Vega and had a census taken which showed the population to be 4,205. In his first report on the condition of the island he informed the King that "sugar, ginger, indigo, cotton, tobacco, dyeing woods and cocoa may be had and are produced as well as anywhere; but pimento, chinaroots, aloes, rhubarb, sarsaparilla, tamarinds, cassia, vaignillios, hides and tallow are the proper commodities. There is the best building timber and stone in the whole world and great plenty of corn, cassada, potatoes, yams, plantains, bananas, peas, hogs, fowls, cattle, horses, asincoes, sheep, fish, turtle and pasturage. In fine nothing wanting but more hands and cows. The low valley grounds are feverish and aguish from June to Christmas, the rainy weather; but the uplands and hills are as healthful as Costall in England."

Sir Thomas Modyford issued writs for the election of a General Assembly, the number of districts being reduced to nine, namely, St. Andrew, Port Royal, Northside, St. John, St. David, St. Catherine, Clarendon, Blewfields and St. Thomas. liberations of the new Assembly were not as harmonious as those of the first Assembly; one of the results was that Captain Butler of the Assembly was killed at a state dinner by Major Joy of the Council. Mr. Beeston (afterwards Sir William Beeston) was imprisoned for not returning to the House when directed by the Speaker cles of impeachment were in the same sitting preferred by Sir Thomas Whetstone against Colonel Samuel Long (afterwards Chief Justice) and a warrant was issued for his arrest. The charge preferred against him was that "he had caused himself to be elected Speaker at a meeting at Port Royal of members of Assembly whose authority, by the departure of Sir Charles Lyttleton, had ceased, and passed certain orders and votes, with intention to grasp the legislative power into his own hands, and traitorously and impudently refused to take notice of the Deputy-Governor (Colonel Edward Morgan's) dissolution of the meeting, &c. On his being brought before the House

v Spanish Town) was founded as the first capital by Diego Columbus while he per-

^{*} As the proclamation issued by Sir Charles Lyttleton had no substantial effect with the Maroons as a body Juan de Bolas was sent in 1664 to effect their reduction; but in the prosecution of this service he fell into an ambuscade and was out to pieces.
† St. Jago de la Vega (now Spar sonally governed the island.

in custody the charges were remitted to the next general session, but the Assembly never again met during his administration of Sir Thomas Modyford, the then Governor. The subject of contention was the desire of the Assembly to exclude the

King's name from the money bills.

While these dissensions were embittering the feelings of politicians Sir Thomas Modyford, on his own responsibility, commissioned the privateers who at that time swarmed the Caribbean Sea to act on behalf of the King of England, and declared war against Spain and other nationalities. The Privateers took Tobago from the Dutch and plundered Tobascoe and Villa de Mors in the Bay of Mexico and Saint Spiritus and Providence in Cuba. Admiral Henry Morgan, acting under a similar commission, captured and pillaged Panama and Porto Bello. On intelligence of these depredations reaching England Sir Thomas Lynch was ordered to return to the colony as Lieutenant-Governor and to send home Sir Thomas Modyford to answer for his assumption of authority. Sir Thomas Modyford sailed for the Thames as a prisoner, and six years afterwards Sir Henry Morgan arrived as Lieutenant-Governor and assumed the Government in succession to Sir Thomas Lynch. Morgan

had been knighted for his brave attack on Panama. †

In March, 1675, Lord Vaughan arrived as Governor. Twelve hundred of the inhabitants of Surinam, which had been ceded to the Dutch in exchange for New Amsterdam (New York) arrived in the same year and settled for the most part in the present parish of Westmoreland. "The poverty of these people inspired them with the resolution to labour. Their example excited emulation and in a short time the face of things were wholly changed. Jamaica soon exported vast quantities of sugar, superior to that of the other English islands."! But while the colony was being thus improved the Governor and Assembly were in fierce opposition. The Assembly desired to bring on a new trial before the Chief Justice of a man who had been condemned by the Admiralty Court to be hanged as a pirate, and was dissolved, and the new Assembly passed a revenue bill which was unconstitutional in its character. By the refusal of Lord Vaughan to assent to this measure the island was left without a revenue. In March, 1678, he sailed for England and Sir Henry Morgan resumed the government. He continued in office for four months, during the greater part of which time martial law existed; first on account of an apprehended attacked from France, and, secondly, in consequence of mutiny among the slaves.

On the 19th July the Earl of Carlisle arrived as Governor and soon after summoned a new Assembly. He informed them that he had been instructed by the King to change the mode of passing the laws of the colony by introducing the system then existing in Ireland under Poyning's Act and presented 40 Acts (among them a law to grant a perpetual revenue to the crown) engrossed on parchment and attested under the Great Seal of England for their acceptance. The Assembly rejected the laws on the ground that this system of legislation was "repugnant to the constitution of England, of which country they were the natural subjects." As there was no revenue the Governor assented to a revenue bill for one year and then dissolved the Assembly. Other dissolutions followed but the Assembly remained unchanged in their determination. The Chief Justice of the island, Colonel Samuel Long, was arrested and sent under bail to England to answer to the King for advising the resistance of the Assembly. He was followed by Colonel Beeston, the Speaker of the Assembly; and they both appeared before the King in Council and so ably supported their views that the instructions to the Earl of Carlisle were annulled and the old form of government continued. Long and Beeston returned in triumph, and Sir Thomas Lynch was for the second time appointed to govern the colony. On meeting the Assembly he informed them that "His Majesty, upon the Assembly's humble address, was pleased to restore us to our beloved form of making laws, wherein we enjoy, beyond dispute, all deliberative powers in our Assembly, that the House of Commons enjoy in their House." After administering the government for over two years Sir Thomas Lynch died and Colonel Hender Molesworth (afterwards Baronet) became Lieutenant-Go-

[†] Sir Henry Morgan was in 1683 sent to England by order of the Secretary of State as a prisoner "for breaking the peace with the Spaniards contrary to His Majesty's express orders." After remaining there for three years without a hearing he was released.

[‡] Gardner's History of Jamaica. & See article on Political Constitution.

vernor. For two years there was harmony between himself and the Assembly, but at the end of that time he found himself compelled to reject the Poll Tax Bill and to dis-

solve the Assembly on account of "its partial and unjust proceedings."

In December, 1687, the Duke of Abermarle arrived as Governor, bringing with him Father Churchill, a Romish Priest, to convert the inhabitants to Roman Catholicism, and Dr. Hans Sloane, the Great Naturalist, as his Medical Attendant. It was not long before this nobleman and the Assembly were in open antagonism. He dissolved the House suddenly, because one of the members in a debate repeated the old adage, salus populi supremu ler, and had the offender taken into custody and fined £600. Writs were issued for another Assembly. "The freedom of election was grossly violated by the Duke, who admitted hosts of servants and discharged seamen to the poll, and actually imprisoned many legal voters of wealth and consideration. He imposed fines on the latter to a large amount and threatened to whip two gentlemen for requesting a habeas corpus for their friends."* The Assembly thus elected met and while in session the Duke died, and Sir Francis Watson, as President of the Council, assumed the Government. Soon after intelligence of the flight of James II. and the proclamation of William and Mary reached the island. The colonists thereupon petitioned the new Soverigns against the tyrannical acts of the late Governor, and the illegality of the Assembly that enacted the laws recommended by him. In response the King restored the dismissed members of Council and Public Officers to their places and trusts, remitted the fines imposed and referred the laws to a new Assembly.

In May, 1690, the Earl of Inchiquin arrived as Governor, with instructions to ship to England the sufferers from the field of Sedgmoor, and the whole body of the "sold-out rebels" arrived in England on the anniversary of the day on which they had been sent as convicts to Jamaica. The Earl very soon exhibited his natural petulance to the Assembly. Some discussion arose in the House on a bill for the defence of the island and the Earl, taking offence at the proceedings, rejected the congratulatory address to himself and "threw it to them with some contempt." War then existed between England and France and Freebooters and other hostile cruisers were making depredations on the seaside plantations of Jamaica. In retaliation the Earl despatched the "Swan" and "Guernsey," men-of-war, to attack the French settlement in Hispaniola, and just about the time of his death these vessels returned with valuable prizes, having been eminently successful in the enterprize. These were taken to Port Royal which was then the "finest town in the West Indies and the richest spot in the universe." On the 7th June, 1692, the great earthquake occurred which almost destroyed this opulent city. Whole streets with their inhabitants were swallowed up by the opening of the earth, which, as it closed again squeezed the people to death, and in that manner several were left with their heads above ground. "It was a sad sight," wrote the Rector of the Parish, "to see the harbour covered with dead bodies of people of all conditions, floating up and down without burial, for the burying place was destroyed by the earthquake, which dashed to pieces tombs, and the sea washed the carcasses of those who had been buried out of their graves." Tof the 3,000 houses but about 200, with Fort Charles, remained uninjured. "The whole island felt the shock. Chains of hills were riven asunder, new channels formed for the rivers, mountains dissolved with a mighty crash, burying alive the people of the adjacent valleys, whole settlements sunk into the bowels of the earth, plantations were removed en masse and all the sugar works destroyed. In fact the whole outline was drawn afresh and the elevation of the surface was considerably diminished. The sentence of desolation was thus, however, but partially fulfilled; a noxious miasma, generated by the shoals of putrefying bodies that floated about the harbour of Port Royal, or lay in heaps in the suburbs, slew thousand of the survivors." President White (who succeeded in the government on the death of the Earl of Inchiquin) was among those who died from injuries received at Port Royal during the earthquake. The destruction of Port Royal led to the settlement of Kingston. Many of the survivors removed to the lower part of Liguanea in St. Andrew, then the property of Colonel Beeston, and formed them-

^{*} Bridges' Annals of Jamaica.

¹ Narrative of the Ecctor of Port Royal.

[†] Leslie's New History of Jamaica.

Montgomery Martin's History of British Colonies.

selves into a community. They procured for their settlement the status of a town and had it laid out by Colonel Christain Lilly of the Royal Artillery.

In March, 1693, Sir William Beeston, Knt., formerly Colonel Beeston, arrived as Lieutenant Governor and assumed the Government. In May, 1694, intelligence of a projected invasion of the island, in the interest of the fugitive King, was communicated to him, and on the 17th June a French fleet, commanded by Admiral DuCasse, came in sight. They landed detachments of men at Cow Bay and Port Morant, who penetrated the interior and destroyed fifty plantations. By horrid atrocities they secured a large amount of money and other valuables. Both men and women were murdered. The squadron took several merchant ships and carried off one thousand three hundred slaves. When they had accomplished their depre. dations on the north and east sides of the island they sailed for Carlisle Bay on the south, but there they were met by the Colonial Militia who bravely encountered and eventually defeated them, driving them back to their ships with the loss of 700 men. The sale of the negroes kidnapped realized £65,000 to the captors. In July, 1702, war was again declared by England against France, and Admiral Benbow sailed from Port Royal in search of the French fleet under DuCasse, and on the 19th August fell in with it off Santa Martha. Benbow was defeated and taken to Kingston where

he died from the effects of a wound in his leg.

In the following January Colonel Thomas Handesyd (afterwards Major-General) was appointed Governor. There were eight Assemblies and fifteen sessions within the eight years of his administration. The Governor in proroguing the last of these Assemblies declared that their conduct reminded him of "a party of barbarous people who took off the head of Charles of ever blessed memory." Among the revenue bills of this period was one levying a poll tax of 10/on every white person above the

age of 15.

In July, 1711, Admiral Lord Archibald Hamilton arrived as Governor. He was directed in the Royal instructions not to pass any law for a shorter period than 12 months. This was in consequence of the habit of the Assembly to limit their money bills to three months, "under a jealous apprehension of the Council's interference or the Governor's intemperance". The difference between the Governor and the Assembly were as fierce during this administration as during that of Colonel Handesyd and culminated in the Governor's refusing to receive any more messages from the House. Lord Hamilton was re-called and Mr. Peter Heywood, a planter, succeeded to the Government. He was directed not to pass any law that should repeal a law confirmed by the Crown, without a suspension clause, or first transmitting the draft of the bill to the Secretary of State. In April, 1718, Sir Nicholas Lawes, another planter, became Governor. He endeavoured to conciliate all parties, but the publication of a libel by Mr. James Wood, the Clerk of the Council, on the Assembly, led to the renewal of the political conflicts. The libel was in defence of Lord Hamilton. An interchange of intemperate messages between the Council and the Assembly ended in the determination of each party to have no further communication with the other, the last message from the Assembly being thrown off the Council table by one of the members of the Board and trampled beneath his feet. This led to a dissolution of the Assembly. In the following year the Legislative brawls were continued and five members were expelled by the Assembly "for having urged that the House had fallen by the Speaker remaining in the Chair without a quorum." The House was again dissolved. The interruption to the progress of public business involved the Government so much in debt that its bills were at a discount of fifty per cent., and even the expenses incident on the trial of some pirates could not be defrayed. The rebellious negroes also harrassed the country and appeared in such force that it became necessary to summon the aid of the Mosquitto Indians. A party of them arrived under the conduct of their King but the want of money obstructed even that important service. The "Picarcons" from Cubs also made frequent invasions on the unprotected coasts. The house of the proprietor of a considerable settlement on the beach of St. Ann was one night surrounded and set on fire in all directions and in the morning nothing was seen but the smoking ruins of the building and the ashes of sixteen human beings. Under these circumstances a new Assembly was called; but on their

^{*} Bridges' Annals of Jamaica.

meeting, instead of proceeding with the revenue bills, they resumed a former contest with the Attorney General, who had been expelled from the House for being a

"Papist." Another dissolution ensued.

While the colony was suffering from these political discussions a dreadful hurricane occurred which ruined so many properties, destroyed so many lives and reduced the survivors to such disasters that Sir Nicholas Lawes had to convene a new Assembly that some relief might be administered to the unfortunate sufferers. "Yet so inadequate was the revenue to meet even the ordinary exigencies of the government that the patriotic Governor literally sold his house and lands to discharge the debts contracted by his official establishment."*

The Duke of Portland arrived as Governor in December, 1722, and endeavoured, without success, to secure a permanent revenue bill. Pending the settlement of this question for four years the revenue of the island was granted under provisional enactments. During the controversy that distracted the community the Assembly expelled another Attorney General, Mr Monk, for "an infringement of the liberties

of the people."

The Duke of Portland died in July, 1726, and was succeeded by Major-General Robert Hunter as Governor. Before his arrival he had made himself acquainted with the state of the colony and urged its distress on the attention of His Majesty's Ministers. In recompence for his early services the Assembly increased his salary from the £5,000 paid to the Duke of Portland to £6,000 per annum. The long agitated revenue bill was passed, under which the permanent revenue of £8,000 per annum was granted to the Crown. In return the King confirmed all the laws which up to that time remained unassented to, and decreed that "all such laws and statutes of England as have been at any time esteemed, introduced, used, accepted or received as laws in this island, shall and are hereby declared to be and continue laws of this His Majesty's Island of Jamaica for ever."

During the Legislative dissensions above referred to the Maroons had grown so formidable under a very able leader named "Cudjoe" that it became necessary to increase the military strength of the colony and to erect extra barracks. Every barrack was provided with a pack of dogs by the Churchwardens of the parish, to guard against surprises at night and for tracking the enemy in the mountain fast-In 1734 Captain Stoddart attacked the Maroons at their windward town called "Nanny," situated on one of the highest points of the Blue Mountains, and completely destroyed or routed the whole body. Many were killed in their habitations and several threw themselves headlong down the precipice. But the Maroons rallied and were soon again prepared for battle. Two hundred seamen and three or four hundred of the Militia reinforced the Military and penetrated almost to the new Maroon settlement. The insurgents attacked the troops on all sides and for a time both advance and retreat for the latter seemed equally impossible. length they effected their escape, leaving behind a number of killed and wounded. This greatly increased the alarm and insecurity that everywhere prevailed. Governor Trelawny arrived on the 30th April, 1738, and his first act was to conciliate the Mountaineers. He commissioned Colonel John Gurthrie (late of the Darien Expedition) to meet the Chiefs of the Marcons and negotiate with them a treaty of peace. Two thousand five hundred acres of land were assigned them in different parts of the island and perfect freedom were granted them and their successors. They were required to aid the Government in repelling invasions and in suppressing internal rebellion. Two European Superintendents were appointed to reside amongst them, and "Captain Cudjoe" was confirmed as Chief Commander.

War was declared by England against Spain in October, 1739, in consequence of the "unjust seizures and depredations that had been carried on in the West Indies by the Spanish guarda costas," and Jamaica furnished contingents of Volunteers to assist in the operations against the Spanish American possessions. Porto Bello and Chagres were successfully attacked and surrendered, but every other attempt at subjugation resulted in utter failure. The British Commanders returned to

England and the expedition was abandoned.

In the October following a dreadful storm and earthquake occurred. Port Royal

^{*} Bridges' Annals of Jamaica.

again suffered. All the fortifications were injured and that at Mosquitto Point was destroyed. The streets were deluged with water and the inhabitants all through the dreary night were looking for instant death. But the greatest injuries occurred at Savanna-la-Mar. "The sea bursting its ancient limits overwhelmed that unhappy town and swept it to instant destruction, leaving not a vestige of man, beast or habitation behind"*

Governor Trelawny retired from the Government in November, 1751, and Vice-Admiral Knowles (afterwards Baronet) was sworn into office as Governor. During the early part of his administration the Assembly claimed the right of appointing their own officers to perform the duties of the Public Treasury and of passing all laws without suspension clauses, whether they affected the prerogative of the Crown or not. These demands led to a protracted and bitter disagreement between the Executive and the Assembly and to the ultimate decision of the House of Commons "that the resolution of the Assembly was illegal, repugnant to the terms of the King's Commission to his Governor and derogatory of the rights of the Crown and people of Great Britain." The Assembly was dissolved and the new House was directed by the Governor to meet in Kingston. The summons was complied with but the Assembly refused to pass a bill for transferring the seat of government to Kingston and was again dissolved. Other dissolutions ensued, but the required measure was at length passed and assented to by the Governor. It was subsequently dissolved by the King and Governor Knowles was burnt in effigy.

Just before the Easter of 1760 a formidable rebellion broke out amongst the slaves in the parish of St. Mary. They seized the fort at Port Maria and possessed themselves of the arms, ammunition and other stores. The white inhabitants of the neighbouring properties were all butchered and the insurgents retired to Ballard's Valley, where, however, they were met by a body of volunteers and driven into the woods. Martial Law was proclaimed and two Regiments of Regulars and a large body of Militia were ordered to the scene of action. The insurgents fought with desperate fury and were at first successful; but they were ultimately surrounded and overpowered. More than 400 were killed in the field; one of the ringleaders was burnt and two were hung in chains. About 600 were transported to the Bay of Honduras.

Two years after (1762) Governor William Henry Lyttleton arrived from South Carolina and assumed the government in succession to Lieutenant Governor Moore. Governor Lyttleton brought with him intelligence of the declaration of war between England and Spain and shortly after an expedition sailed from Port Royal against Havannah, which was besieged and captured. Jamaica contributed a subsidiary force. Booty to the value of two millions sterling, exclusive of an immense artillery, with twelve sail-of-the-line and a fleet of merchantmen, rewarded the gallant exploit. The wealth of the colony was hourly increased by the rich prizes which again poured their glittering treasures on its shores.

In October peace was proclaimed and the Assembly resumed their political discords. The Governor as Chancellor granted a writ of habeas corpus and released from prison one Wilson, a Marshal's Deputy, who had been committed to gaol by the Assembly for a breach of privilege in levying on the carriage horses of Mr. Oliphant, a member, for debt. The House refused to grant the supplies until reparation was made. Three dissolutions ensued but the House adhered to their determination. Eventually Governor Lyttleton applied to the Imperial Government for power to draw upon the British Treasury for the subsistence of the Troops so as to be relieved of the necessity for supplies from the Assembly. The application was granted but the Governor was recalled and Rodger Hope Elleston appointed Lieutenant Governor. By command of the King in Council, and in presence of the Council and Assembly, he caused a vacatur to be entered on the margin of the procedings in the case of Wilson. Four years after, an application was made by the Imperial Government for the refunding of the thirty thousand pounds which Governor Lyttleton had drawn from the British Treasury to pay the troops. The Assembly refused payment, and in an Address to the Throne, urged that compliance on their part "would enable the Governor of Jamaica, in concert with any future wicked or despotic Administration in Great

^{*} Bryan Edwards' History of the West Indies.

Britain, to intermit Assemblies at pleasure; to suspend their legislative rights; and to burden the people of the island to their latest posterity in the most grievous, arbitrary and oppressive manner without bounds and without remedy." The objections of the Assembly prevailed and the claim was abandoned by the Imperial Government.

In 1777 another outbreak among the slaves disturbed the tranquility of the island. A conspiracy to murder all the white colonists was discovered in the parishes of Hanover and Westmoreland just as it was about to be put into execution. So great was the consternation that a homeward bound fleet of more than one hundred ships was detained for some days. The ready assistance offered by the Navy, with the active support of the Militia, restored peace; and the ringleaders of the

conspiracy, thirty in number, were executed.

In March of the following year the French recognized the independence of the "United States" and war was declared by England. D'Estaing with a fleet of thirty-six ships of-the-line sailed for the West Indies. Martial Law was proclaimed in Jamaica and additional fortifications were thrown up on all sides. A Militia trained and armed started into existence, which the ordinary laws had never been able to col-The capital was guarded by the St. Catherine's Regiment, while the Regular Troops were reserved for more important duties, and everywhere the Colonial Corps displayed great enthusiasm. Dominica, St. Lucia, Grenada and St. Vincent fell into the hands of the French, but no attack was made on Jamaica and the hostile fleet was ultimately withdrawn. But Spain having in the meantime joined France in her conflict with England, Governor Dalling despatched an expedition against San Juan de Nicaragua, to which Jamaica supplied a contingent of 1,379 men. Nelson (afterwards renowned as the Hero of Trafalgar) who was then Governor of Fort Charles, left his post and accepted a subordinate command. The castle was captured but disease made sad havoc of the besiegers. More than two-thirds perished in the swamps and the remnant returned to Port Royal broken in spirits and in health. Nelson was carried ashore prostrated by malarial fever and narrowly escaped death.

In April, 1782, occurred the great victory of Rodney over the French fleet under Count de Grasse, while on its way to effect a junction with the Spanish fleet preparatory to the invasion of Jamaica. "From all quarters the people assembled for the defence of their capital; the largest trees of the forest were thrown across the roads and the soldiers were relieved by the diligence of the people, who watched while they slept and laboured while they reposed."* When, therefore, news of the victory of Rodney was received the entire population joined in the most extravagant manifestations of joy, and throughout the island the people once more breathed freely. Militia were relieved from active service and the King thanked them "for their spirited exertions in the defence of his valued and important colony." Rodney was raised to the peerage and a marble statue by Bacon was erected in the square of Spanish Town to perpetuate his name. Peace between Great Britain, France, Spain and the thirteen United States of North America was proclaimed in the following year.

Three years later the last of five destructive hurricanes occurred. The number of negroes who perished by famine, in consequence of this succession of hurricanes and

the restriction of trade with the United States, was estimated at 15,000.

In November, 1789, the Council and Assembly met in conference for the purpose of protesting against Mr. Wilberforce's scheme for the suppression of the slave trade. Their joint claim for compensation was embodied in a memorial which was presented to the British Parliament. The value of the island, considered as British property, was then estimated at thirty-nine millions sterling, of which twelve millions and a half was the value of the 250,000 slaves then working as agricultural labourers and otherwise.

The democratic doctrines which had for some time been manifesting themselves in France eventually extended to St. Domingo and a sanguinary revolution broke out there in the fall of 1789. Jamaica from its proximity to that island became the resort of many of the proprietors who had to flee with their devoted slaves from the barbarity of the revolutionist and the treachery of the French Commissioners. emigration was perilous to the contentment and good order of the Jamaica slaves; †

^{*} Bridges' Annals of Jamaica

[†] In December, 1799, a conspiracy among the negroes who came from St. Domingo with their masters was discovered. A spy named Joseph San Portas was hanged and upwards of 1,000 of the negroes were transported.

besides which there were strong reasons for believing that revolutionary action was meditated by the republicans on this island. In this state of alarm protective measures were demanded by the colonists and adopted by the Local Government. Admiral Affleck stationed ships of war along the coast nearest the expected scene of action; a military force was quartered upon each vessel and the island was guarded by its Militia to the water's edge. While these precautions against rebellion and invasion were being maintained Lieutenant-Governor Williamson received orders from the King's Ministers to send a military force to St. Domingo, to "accept terms of capitulation from the inhabitants of such parts of the island as solicited the protection of the British Government." The command was quickly acted upon, but the British instead of being received with acclamation, as they anticipated, met with opposition and hostility in every quarter. They captured Jeremie, Mole St. Nicholas, Tiburon, St. Marc and Port-au-Prince, but their victory was death to the victors. Yellow fever, in its most malignant form, appeared in the ranks of the invading army and more than decimated it. In this state of things Lieutenant-Governor Williamson organized in Jamaica large bodies of negro troops, who it was supposed would successfully withstand the unhealthy climate of Port-au-Prince and the other conquered towns. With these new levies he himself proceeded to St. Domingo, with the title of "Governor-General," but all was in vain. Treachery, disappointment, disease and death had done their baneful work and at the close of 1798 General Maitland, who had succeeded to the command, entered into a treaty with Toussaint l'Ouverture and left the island with the perishing remnant of the British army. Williamson's negro regiment were dis-

banded in St. Domingo and numbers of them joined the revolutionists. While these operations were proceeding in the neighbouring island a second Maroon War was exciting the fears of the colonists of Jamaica. The Trelawny Town Maroons had expelled an obnoxious Superintendent from their settlement and the Earl of Balcarres had marched tifteen hundred chosen European soldiers and three thousand of the Colonial Militia to subdue them. On the 12th of August, 1795, a detachment of 400 men, under the command of Colonel Sandford, was despatched to destroy some of their provision grounds but they found everything already uprooted. The detachment thereupon attempted to rejoin the main body by traversing a defile, but they were met by volley after volley from unseen hands. Colonel Sandford, Quartermaster McBride and a number of non-commissioned officers and privates of the 18th Dragoons and the 20th Regiment of Foot, and Colonel Gallimore and "a number of respectable gentlemen of the Militia" were killed, while scores of others were wounded. The forests which skirted Trelawny Town were then cleared by a thousand slaves and the artillery shelled the interior. The Maroons withdrew to their subterranean retreats and re-appeared higher up the hills. Colonel Fitch with a party of the 83rd Regiment attempted to penetrate the forests for the purpose of extending their posts, and were accompanied by a body of Accompong Maroons who remained faithful to the Government. The troops again fell into ambuscade and Colonel Fitch and Captain Brissett of Fort Charlotte and a number of the rank and file of the 83rd Regiment were killed. Captains Leigh and Burnt of the same Regiment, the Superintendent of the Accompong Maroons and several others were wounded. In the third important encounter of the Government Troops with the Mountaineers the Militia took the leading part and Captain Dunbar and several of the Colonial Corps were killed. In the dark recesses of the woods the Maroons kept up their fire and as night was coming on the Militia had to retire. These successes of the Maroons created anxieties and perplexities on the part of the colonists, during which it was suggested to resort to the use of blood hounds to hunt down the fugitives. Colonel Quarrell of the Militia was commissioned to obtain a supply from Cuba and on the 14th December he landed at Montego Bay with 40 Chasseur and a hundred dogs. These strange auxiliaries were at once marched to the scene of rebellion where an accident demonstrated the ferocity of their nature "One of the hounds was unmuzzled by his Chasseur master to allow him to drink. A woman, a sutler of the camp, who was then preparing a mess for the escort, menaced the dog off with a stick as he passed near by. Instantly the dog seized her by the throat and so tore her that she died, the dog being disengaged from his hold only by cutting off his head." The story of

^{*} Hill's Lights and Shadows of Jamaica History.

this incident soon found its way into the mountain fastnesses and inspired the warriors with more alarm than did the cannon and musketry of the soldiery. The Maroons hastened to capitulate, and in June, 1796, upwards of five hundred men, women and children were transported to Nova Scotia. From thence they were sent to Sierra Leone where they formed the nucleus of that thriving colony.

Two years later another disturbance broke out in the vicinity of the last rebellion—the insurgents being the runaway slaves who infested the lower regions of the Trelawny mountains. They rushed upon the neighbouring settlements, burnt down houses, murdered the inhabitants and committed other excesses. Two thousand Soldiers and six thousand Militia, besides a party of Accompong Marcons, marched against

the rebels and they were soon hunted down and defeated.

Notwithstanding these occurrences the colonists raised by voluntary subscription amongst themselves the sum of one million pounds sterling to aid the mother country in its war against revolutionary France. Yet three years after (1801) the Imperial Government demanded of the Assembly the maintenance of a military force of 5,000 men (afterwards reduced to 3,000) on the ground that the colony "had not yet contributed its full proportion to the general expenses of the Empire." The Assembly refused, "on the constitutional principle that the right of the colony to protection was at least as great as that of any other portion of the British Empire." It was not long, however, before the colony had again to make extensive provision for its protection against invasion. War was in 1804 proclaimed against France and Spain and the bravest Admirals of Europe displayed their flags amidst the islands of the Caribbean Sea. On the 1st April, 1805, intelligence was received that a French squadron was on its way to Jamaica and Martial Law was at once proclaimed. All the public records were removed to the Church in St. Thomas-in-the-Vale and de-posited there under Militia Guard. The French fleet having been closely pursued by the British squadron withdrew, after an attack at Dominica, but on the 25th May the combined fleets of France and Spain arrived at Martinique. They were closely pursued by Lord Nelson with ten sail-of-the-line and three frigates and chased out of these waters. Early in the following year (1806) the British had a brilliant victory over the French off St. Domingo and the captured prizes were brought into Port The Assembly voted £3,000 to Sir J. T. Duckworth, the successful Admiral. for the purchase of a service of plate, in addition to a thousand pounds which had already been granted to him for the purchase of a sword. The citizens of Kingston in public meeting protested against "this wanton and improvident expenditure of the public money" and the Editors of the Newspapers in which the resolution was published were taken into custody for a breach of the privileges of the House. were subsequently discharged on giving excuses which were accepted as satisfactory.

In the following year Lieutenant-General Sir Eyre Coate became Lieutenant-Governor. He brought with him the announcement that the Imperial Parliament had passed a Law withdrawing the restriction of trade between Jamaica and the other British West India Islands and the United States of America, and had abolished the African slave trade without compensation to the planters. There was then in

Jamaica 319,351 slaves.

On the 26th March, 1808, the Duke of Manchester arrived as Governor. His administration continued for 19 years and was distinguished by the novelty of an Assembly having existed for the full term of seven years. "This was the first time that any Governor had beheld the natural death of his own House." Novertheless many questions of privilege engaged the attention of the Assembly. General Carmichael, the Commander of the Forces, was brought to the bar for a contempt of the privilege of the House in having prohibited his officers answering questions before a Committee relative to a mutiny among the soldiers of the 2nd West India Regiment stationed at Fort Augusta. The General having been subsequently ordered by the King to withdraw the prohibition, submitted himself to the House and was excused. Chief Justice Jackson was summoned to the bar for refusing to give evidence before a Committee appointed to enquire into an appeal made to the House by one of its members against a decision of the Judge in a case in which the member was a party. The Chief Justice declared that he could not take the oath as a witness "without

^{*} Bridges' Annals of Jamaica,

compromising his conscience as a man and making a deliberate surrender of his independence as a Judge." The House on re-consideration discharged the Chief Jus-

tice from custody.

In the mutiny above referred to the Adjutant and the Major of the Regiment were killed on parade and in retaliation nine of the mutineers were instantly shot by the Grenadier Company, which remained loyal. Six others were subsequently shot by sentences of Courts-Martial. An enquiry by a Committee of the Assembly into the circumstances of this disaffection terminated without any important result. There were also during the Duke's administration some conspiracies at rebellion and some actual outbreaks of a minor character which were all discovered and suppressed without any serious occurrences. One case had an enduring importance. Messrs. Lescene and Escoffery, two coloured gentlemen, were transported for an alleged "attempt to revolutionize the island," they had previously been discharged from gaol under habeas corpus by Chief Justice Scarlett. They proceeded to England, had their complaint brought before Parliament, and were compensated by a gratuity from the Imperial

Exchequer.

The wars during the greater part of the Duke of Manchester's administration between England and France and between England and the United States of America closed the European markets against the produce of the planters and led to great The depreciation of British bills of exchange also created the want of a sufficient circulating medium. The Assembly was in consequence compelled to authorize the cutting from the centre of the current coin a piece equal to 121 per cent., which was put into circulation under the denomination of a "bit." Nature, also, contributed to the misfortunes of the colonists. In October, 1812, a severe storm occurred which destroyed the growing food of the people and threatened a famine, and in the following November four severe shocks of earthquake considerably damaged a number of buildings throughout the island. In August, 1813, another severe storm swept over the island and in October, 1815, the County of Surry was materially injured by a similar catastrophe. Many of the works of the sugar and coffee plantations in St. George, St. David and the upper part of Port Royal were destroyed and great portions of the soil were carried away by the overwhelming rapidity of the rivers. A number of lives were lost by these calamities and by vessels being wrecked on the coasts and in the harbours. In November, 1818, portions of the County of Cornwall also sustained great injury by a storm which lasted, with intermissions, during three days.

But the most prominent occurrence during the Duke of Manchester's administration was the beginning of the controversy between the Imperial Government and the Assembly on the subject of the slave code. In the session of 1823 the Assembly was called upon to give effect to Mr. Canning's resolutions for "the adoption of effectual and decisive measures for ameliorating the condition of the slave population of His Majesty's colonies, and preparing them for a participation in those civil rights and privileges which were enjoyed by other classes of His Majesty's subjects." Among the measures indicated were the abolition of Sunday markets, the cessation of the practice of carrying a whip in the field and the exemption of women from corporal punishment under any circumstances whatever. The Assembly refused to entertain these recommendations on the ground that the slave code "was as complete in all its enactments as the nature of circumstances would admit." They also repudiated the right of the Imperial Government to interfere in the internal affairs of the island.

The agitation arising out of these contentions was at its height when the Duke of Manchester relinquished the government and Sir John Keane became Lieutenant-Governor. One of his first acts was to announce to the Assembly the disallowance of the law passed in December, 1826, prohibiting Dissenting Ministers and others from "demanding or receiving any moneys or other chattel whatever for affording instruction to slaves." The disallowance was accompanied by an order from the Imperial Government prohibiting the Governor's assenting to any measure curtailing the religious liberty of any class of His Majesty's subjects unless it contained a suspension clause.

The Earl of Belmore succeeded to the government in June, 1829, and repeated the demand of the Imperial Government for the amendment of the slave code. After

some Acts in this direction which had been passed by the Assembly had been rejected by the King, in consequence of the inclusion of clauses affecting the Dissenting Ministers, an Act was eventually passed from which the obnoxious clauses were excluded, and which enabled slaves to give evidence in Courts of Justice, and this Act was left to its operation. Proposals were, however, subsequently made by the British Government for the further amelioration of the condition of the slave, and Mr. Curtis Philip Berry (a Member of the Assembly) moved that the despatch containing these proposals be carried into the public square in front of the House and burned by the common hangman, while Mr. Stamp (another Member) suggested the utter disregard of the recommendations, basing the suggestion on the ability of the Colonial Militia to resist the Forces of England. The House declined to consider any measures not emanating from themselves and rejected the recommendations.

The hostility of a majority of the Assembly and of the slave-owners to the Imperial Government was so intense as to cause them "to threaten the transfer of their allegiance to the United States, or even to assert their independence after the manner of their continental neighbours."* The excitement which these proceedings produced extended itself to the slave population and resulted in an outbreak on the 28th December, 1831. The mansions and sugar works of Kensington Estate in the Parish of St. James were first set on fire by the slaves and by midnight sixteen incendiary fires were destroying the properties in the neighbourhood. The Militia Regiments of the various parishes were, for the most part, already on duty keeping guard, as was customary, during the Christmas holidays; but now all persons capable of bearing arms were required to render assistance. The Western Interior Regiment, under the command of Colonel Grignon, was reinforced by the 7th Company of the St. James's Regiment and marched to old Montpelier Estate where they were met by two parties of the rebels under the command of self-constituted "Colonels" and "Captains." The volleys of the Militia soon put the insurgents to flighttheir principal Leaders and many others being killed. The casualties on the part of the Colonial Corps were one man killed and four wounded. By that time the slaves in all the parishes of the County of Cornwall were in rebellion. Those on "Y.S." Estate in St. Elizabeth made a stand against the Militia but the latter were victorious and many of the insurgents were killed and a great number taken prisoners. In Manchester there was also a fight between some of the slaves and the Militia, in which the insurgents lost six of their number. In the meantime Martial Law was proclaimed throughout the island and General Sir Willoughby Cotton and detachments of the 77th and the 84th Regiments proceeded to the disaffected districts. The General made a disposition of his Forces (including the Militia) and himself took the field. Several skirmishes occurred between the insurgents and the Troops, in which many of the former were killed and wounded and a few of the latter were injured. Under the judicious and skilful arrangements of the General the insurgents were separated, some quickly betaking themselves to the woods and mountain fastnesses but most of them returning to the estates and giving themselves up to the authorities and to their masters. A great number expiated their offence by death and others were flogged. Property to the value of £666,977 sterling was destroyed by the insurgents; and the British Government. in commiseration of the deplorable state to which the proprietors were reduced, extended to them a loan of £200,000 to replenish their plantations.

The Rev. William Knibb and the other Dissenting Ministers who were arrested during Martial Law for inciting the slaves to rebellion were indicted and acquitted; † a number of the leading slaveholders and their sympathisers, however, formed themselves into an Association, designated the Colonial Church Union, for the avowed purpose of exterminating the Sectarians The Wesleyan and Baptist Chapels in St. Ann, Trelawny, St. James and other parishes were destroyed and personal indignities were shown to many of the Pastors. At length a Royal Proclamation was issued declaring the Colonial Church Union an illegal Association and a circular was issued by the Governor (the Earl of Mulgrave) to the Custodes, informing them of his determina-

^{*} Life of the Rev. J. M. Phillippo by Dr. Underhill.
† Mr. Edward Jordon (afterwards President of the Privy Council and Companion of the Bath) was also tried in 1837 on a charge of constructive treason in publishing an article in the Watchman Newspaper and acquitted.

tion to deprive all who continued to adhere to the Union of all appointments held by them under the Crown. Accordingly, Colonel Hamilton Brown of the St. Ann Interior Regiment of Militia was cashiered on parade at Huntley Pasture by the Governor in person, and a number of other gentlemen were deprived of their commission as Magistrates and as Officers of Militia for their connection with the Union. This action on the part of the Governor was the death-blow of the illegal organization.

While these measures were being adopted against the Colonial Unionists the Assembly were again repudiating the right of the Imperial Parliament to legislate for Jamaica. This was in consequence of the Earl of Mulgrave's insisting on the immediate passing of the laws indicated in Mr. Canning's Resolutions of 1823. In reply the Governor informed them that he could not listen to their denial of the right of the Imperial Parliament to legislate on the internal affairs of the colony "without asserting in the most unequivocal terms, the transcendant powers of the Imperial Parliament, regulating only by its own discretion, and limited only by such restrictions as itself may have imposed." The Assembly thereupon passed a resolution in which the announcement of the Governor was declared to be "subversive of the common rights and dangerous to the lives and liberties of the colonists." They acknowledged the supremacy of the Sovereign, but "could not admit the supremacy of a portion of His Majesty's subjects in the Parent State over another portion of these subjects in Jamaica." This action on the part of the Assembly led up to the passing of the Imperial Act which declared that from and after the lat August, 1834, all the slaves in the colonial possession of Great Britain should be for ever free, but subject to an intermediate state of six years apprenticeship for prædials and four years for domestics. Twenty millions of pounds sterling were awarded as compensation to the slave-owners.

On the 18th October, 1833, a New Assembly met and the Emancipation Law of the Imperial Parliament was laid before them. The Assembly had now no alternative but to accept the Imperial decree; but before they separated they placed a strong protest against the Act on their Journals. They declared the action of the Imperial Parliament unconstitutional, and designated it as one of spoilation, which could produce nothing but clamour, discontent and rebellion. The Earl of Mulgrave having achieved the object of his mission retired and was succeeded by the Marquis of Sligo, who was appointed with the especial view of carrying out the Scheme of Emancipation. He brought with him a number of Stipendiary Magistrates to administer the Act.

On the 1st of August, 1834, slavery was abolished and the apprenticeship system was established. The number of apprentices in Jamaica for whom pecuniary compensation was paid by the British Government was 255,290, and the number of aged persons, children and "runaways" who were excluded from the valuation was 55,780, making a total of 311,070 emancipated bondsmen. The amount of compensations of the compensation of the comp

sation awarded was £5,853,975 sterling.

The Marquis of Sligo convened the Legislature in August, 1835, for the purpose of enabling them to pass a Police Law and other measures that had become necessary by the altered state of things in the colony; but the Bills were so modified and amended in their progress through the House as not to contain any of the essential recommendations of the Secretary of State. This was pointed out in a message from the Governor which was voted a breach of privilege and led to two prorogations. On the re-assembling of the House in May, 1836, the Governor stated that "he had been informed by an authority of more experience than his own, and to which it was his duty to submit, that the delivery of the message relative to the Bill in aid of the Abolition Act involved a breach of their privileges (although not intended) and he had to express his regret at the occurrence." The House thereupon proceeded to business and soon after the close of the session the Marquis of Sligo retired from the Government. As the Assembly would not pass the required Law in aid of the Abolition Act the Imperial Parliament legislated on the subject and the Act in Aid was proclaimed in the colony.

On the 22nd May, 1838, the House of Commons, acting on a demand from the British people, passed a resolution declaring "that the negro apprenticeship in the British colonies should at once cease and determine." The Local Legislature met on the 5th June and Sir Lionel Smith, the then Governor, called their attention to the uncontrollable agitation existing in the mother country and the excitement in

the colony on the apprenticeship question. "Thus pressed, the House, on the 3rd day of their sitting, lead for the first time a Bill to terminate the apprenticeship on the 1st of August. After a brief adjournment it was read a second time, and on the next day, a few amendments being made in Committee, a third time and was passed. It quietly ran its course through the Council and on the 16th June it received the Governor's assent."* But the Assembly protested "before God and man" against the interference of the British Parliament with the internal affairs of Jamaica, and especially against the Imperial Act to amend the Abolition Law and its proclamation in the colony. On the 1st August the apprenticeship system was abolished and absolute freedom was conferred upon the whole negro population. The emancipated people and their friends devoted three entire days to rejoicing but all the festivities terminated peaceably.

Concurrently with the passing of the total Emancipation Act by the Imperial Parliament they passed a Law for the better government of prisons in the West Indies. The Assembly protested against this "infringement of the inherent rights of the Legislature of the colony," and resolved on abstaining from the "exercise of any legislative functions, except such as might be necessary to preserve inviolate the faith of the island with the public creditor, until they should be left to the free exercise of their inherent rights as British subjects." The House was prorogued and subsequently dissolved. On the assembling of the new House it adhered to the previous resolution and was prorogued. Seventeen annual laws were left to expire at the end of the year, among which were Acts providing for a Police and to a great extent for

the public revenue.

This dead-lock in legislation having been reported to the Home Authorities a law was passed by the Imperial Parliament, in which it was provided that in case of the refusal of the Assembly to resume the work of legislation within a given time the Governor and Council should have power to pass revenue laws and to re-enact expiring and expired laws for a limited period. Sir Charles (afterwards Lord) Metcalfe was sent to Jamaica as Governor with instructions to endeavour to effect a reconciliation between the contending parties without reference to the special enactment, but if this became impossible then to govern the colony according to the Imperial Act. Sir Charles Metcalfe met the Legislature for the first time on the 22nd October, 1839, and delivered a conciliatory speech. In their reply the Assembly justified their past conduct, but receded from their previous resolution and then proceeded to business. Among the measures recommended by the Governor and passed by the Legislature was one for establishing a new judicial system, under which provision was made for a Vice-Chancellor, a Chief Justice, two Assistant Judges and nine Chairmen of Quarter Sessions,-all to be legally trained. Laws were also passed for abolishing the sentence of death in all cases except such as were similarly punished in England and for legalizing marriages by Dissenting Ministers. The currency was assimilated to that of the United Kingdom and a number of white immigrants from Scotland and Ireland were introduced. Many of the descendants of the Maroons who were transported in 1796 returned to the colony and resumed their residence here. Sir Charles Metcalfe left the island on the 21st May, 1842, amidst the regrets of the inhabitants. "He had reconciled the colony with the mother-country; he had reconciled all classes of colonial society; and whilst he had won the approbation of his Sovereign, he had carried with him also the hearts of the people." † The Assembly subsequently voted the sum of £3,000 for the erection of a monument to perpetuate his memory.

Lord Elgin assumed the government. During two years and a half there was a gloom over the island in consequence of a succession of earthquakes, storms and floods; but his Lordship ultimately distinguished his government by his efforts to improve the social condition of the colony and develope its varied industrial resources. The Royal Agricultural Society and several parochial associations of a similar kind were established under his presidency and a variety of improvements in modes of cultivation, machinery, &c., were introduced through his instrumentality. Immigration from India was authorized by the Imperial Government, and the first batch

of coolies arrived in 1845. New breeds of cattle were also brought to the island. The Jamaica Railway was opened for traffic and the foundation stone of the General Penitentiary was laid. But the beneficial effects of these important improvements were soon to be displaced by despondency and retrogression. In August, 1846, the Imperial Parliament passed an Act for the gradual equalization of the sugar duties on British and Foreign productions, and the Assembly in the succeeding November declared that they were in consequence unable to continue the institutions of the colony on the present scale or to defray the future expense of Coolie immigration. Just about that time Sir Charles Edward Grey arrived as Governor. The Legislature met (according to adjournment) on the 15th February, 1847, and petitions were presented from all parts of the island praying for a reduction of the salaries of the public officers and the curtailment of the expenditure of all public institutions. Thereupon the "War of Retrenchment" began. Bill after Bill embodying the Retrenchment Scheme was passed, session after session, by the Assembly, but rejected by the Council. Mr. Justice Stevenson (afterwards Sir William Stevenson) protested in a letter published in the Morning Journal newspaper against this continued endeavour of the Assembly "to violate public faith and confiscate the property of public men" and he was committed to gaol for a breach of the privileges of the House. A few days after this incident (which caused the retirement of Mr. Stevenson from the Judicial Bench of the colony) the Legislature was prorogued to enable them again to deal with the Revenue Bills which were about to expire. (Continuing Bills had been rejected by the Council on account of the revenue having been appropriated to the payment of certain items of expenditure only.) On their re-assembling the rejected measures were again passed by the Assembly and sent to the Council, where they were again as summarily rejected. On the 30th April, 1853, the annual laws levying the import and rum duties expired and on the following day Jamaica was a free port. "The Treasury was then in utter bankruptcy and the island notes issued by the Commissioners of Accounts to meet pressing and unavoidable expenses were at a discount of from 30 to 40 per cent."* The loss of the revenue arising out of the failure of the Revenue Bills amounted to £130,000.

Every effort made by Sir Charles Grey to reconcile the differences between the Council and the Assembly utterly failed; and at length the disagreement became one of a personal character between the Executive and the Assembly. Sir Charles Grey was charged by the Assembly with unduly influencing and supporting the Council, which was then almost entirely composed of office holders, in their opposition to a reduction of the salaries of themselves and the other officials of the island, and with invasions of the rights and privileges of the Assembly with regard to the raising and appropriating of public moneys. His Excellency in reply informed the House that the "pleasure, or the pain, or the indifference, with which he heard remarks upon his public conduct depended mainly upon the estimation in which he held those by whom they were made." This infuriated the opposition and the following resolution was on the 20th May, 1853, agreed to by a majority of ten: "That in consequence of the rejection of the Revenue Bills by the second Branch of the Legislature during the last session, and the recklessness and utter disregard of the interests of the colony thereby displayed, and this House having failed in their endeavours made at the opening of the present session to obtain any assurance that the honorable the Board of Council will make any concession, however reasonable, the House feels that it cannot, with any confidence, continue to originate legislative measures for the benefit of its constituents, and in self respect and in vindication of the rights of the people, it declines to do any business with the honorable Board of Council." On the passing of this resolution the House adjourned and the "dead lock" continued. The whole question was in the meantime brought under the consideration of the Imperial Government, and the period of Sir Charles Grey's administration having, fortunately for the Colonial Secretary, about then expired, Sir Henry Barkly was commissioned as Governor of Jamaica. "Sir Henry had been a sugar planter in Demerara, and had been sent to that colony to settle the Retrenchment Question there and had done so to the satisfaction of all parties. The Retrenchment Party therefore saw in him a sympathiser and a deliverer, and he was heartily welcomed by them and, indeed, by the entire

^{*} Gardner's History of Jamaica.

community. The members of Assembly transformed their Legislative Hall into a Ball Room and subscribed liberally to a magnificent entertainment to Sir Henry and

Lady Barkly."*

Sir Henry Barkly called the Legislature together for a new session at the earliest opportunity after his arrival, and in his opening speech he fully expressed himself on the questions at issue. "What Jamaica stands pre-eminently in need of at the present stage of her political progress," said His Excellency, "is a strong Executive Administration, consisting of upright and intelligent men, chosen from among her own citizens, to devote themselves to the exclusive study of her condition—charged with the sole responsibility, in all matters of finance, and serving as an acknowledged medium of communication between the Representative of the Crown, the Council and the House of Assembly." The recommendation was adopted and the Act for the better government of the island was passed, under which the Governor was authorized to appoint an Executive Committee to consist of not more than four members of the Legislature. In consideration of the adoption of this measure and the provision of a permanent revenue of £25,000 per annum, to be appropriated in payment of the salaries of the Judges, the Executive Committee, the Receiver-General and several other public officers, the Imperial Government guaranteed a loan of £500,000 at 4 per cent. to pay off the debts of the colony. At the same time the Legislative Council was deprived of its functions as a Privy Council and the number was increased to seventeen members. A new Privy Council was formed consisting of sixteen members. Sir Henry Barkly was sworn in as Captain-General and Governor-in-Chief under the new Constitution and the first Executive Committee was appointed; these were Mr. (afterwards Sir) Bryan Edwards in the Legislative Council and Mr. Edward Jordon and Mr. Henry Westmorland in the Assembly.

While these political questions were agitating the country considerable alarm was created by rumours of an approaching rebellion of the negroes. "The ground-work of the whole matter" was declared to be "the belief of the peasantry that the United States of America were likely to take possession of the island and to reduce them (the negroes) to slavery." This belief, it was supposed, had originated from the mention which had been made in some of the American papers of the distressed state of the island, and the good which would result from its annexation, with Cuba, to the United States; and what the planters had said "on the subject of relief from Great Britain, as well as other persons, some very influential." The Governor made arrangements to have a sufficient force available if any disturbance should occur in the districts where it was apprehended, and issued a Proclamation to quiet the minds of the peasantry by assuring them that there was no danger that any attempt would again be made to reduce them to slavery. These measures were successful and all

cause for alarm soon passed away.

In the year 1850 Asiatic Cholera had made its appearance, for the first time, in Jamaica. It first occurred in Port Royal and afterwards severely scourged nearly every parish in the island. The mortality was estimated at 32,000 persons or about one in 13 of the population at the time. A second visitation of the disease occurred three years later but its ravages and duration were not as great as was the case in 1850.

The first session of the Legislature under the new constitution was devoted to the passing of laws for effecting financial reforms and restoring public credit; but there was still an empty Treasury and heavy arrears were outstanding. For five years the Receiver-General was unable to pay in full all claims against the Treasury and the cry for retrenchment still prevailed. This was effected in the second session under the new constitution, when the judicial, clergy and other establishments were reduced on equitable terms and the holders of abolished offices were placed on the pension list, which was then created. Sir Henry Barkly having effected these objects was transferred, on promotion, to Victoria and Mr. (afterwards Sir) C. H. Darling was appointed Governor.

Governor Darling, after "a careful consideration of the relative bearing of the several clauses of the Act for the better government of the island, informed the Executive Committee that he had arrived at the conclusion that "it was the intention of the Legislature to establish in Jamaica the main principle, at least, upon which Responsi-

^{*} Political Life of C. H. Jackson.

ble Government in other colonies rests, namely, that in all important questions, which are of a purely domestic nature, the colony should be governed according to the well understood views and wishes of the constituencies (assumed to be the people) as expressed by their representatives in the Legislature."* Messrs, Jordon, Hosack and Price, the them members of the Executive Committee, contended that "the theory of the government established by the Act for the better government of this island made the Governor for the time being alone responsible for the Acts of the government;" and that "Responsible Government, which was what the Governor sought to establish, was unsuited to this country." Mr. Darling differed from the members of the Committee and they submitted their resignations. Messrs. R. W. Smith, George Solomon and the Baron Von Ketelhodt were thereupon appointed to office on the principle of ministerial responsibility. Mr. Solomon on entering on his duties as Financial Minister presented a statement to the Assembly showing a deficit in the Treasury of £38,060 18s. 3d., and obtained a law providing for the issue, if necessary, of £20,000 of Treasury bonds to meet immediate claims. Soon after Governor Darling left the island on leave and Mr. Edward John Eyre was appointed Lieutenant-Governor.

The Assembly met in November, 1862, and the intensity of former political struggles soon manifested itself in opposition to the Executive Committee. Early in the following year it became necessary to dissolve the House and on the meeting of the new Assembly Mr. Westmorland moved an Address to the Lieutenant-Governor, declaring "that having regard to the mal-administration of the financial affairs of the colony, the continuance in office of his Excellency's present Constitutional Advisers is incompatible with the due progress of the public business and the welfare of the island." The Address was passed by a majority of one and Mr. Smith and his colleagues resigned. Messrs. Jordon, Westmorland and Phillips (the latter being subsequently replaced by Mr. Price) were appointed their successors. This did not secure political tranquillity and it was not long before the Lieutenant-Governor and the Assembly came into direct collision and the Assembly (or rather thirteen members of that Body acting as a quorum) "declined to proceed to any further business with His Excellency." This determination was the result of Mr. Eyre's having instructed the Attorney-General "to adopt proceedings, by way of habeas corpus, to impeach the right of the Assembly to imprison persons for contempt." Mr. Ewart, the Agent-General of Immigration, had been imprisoned by the House for declining to reply to certain questions concerning his office, which had been submitted to him by a Committee of the Assembly, on the ground that the information he possessed was "privileged." Just about this time Mr. Darling was transferred to Victoria and Mr. Eyro appointed Governor-in-Chief-the Secretary of State (the Duke of Newcastle) having promoted him in testimony of his approval of the course he had adopted in the recent conflict with the Assembly.

Whilst these political questions were agitating the country "a drought had desolated the provison grounds and deprived the peasantry of their usual food. The American war and increased taxation on imports had also made costly the supply of breadstuffs."† Agitators availed themselves of these calamities to excite the public mind. A public meeting was held in Kingston under the presidency of Mr. George William Gordon, at which a resolution was passed, "calling upon all the descendants of Africa, in every parish throughout the island, to form themselves into Societies and hold public meetings and co-operate, for the purpose of setting forth their grievances." The greater number of the speeches delivered at these meetings were of a seditious character, and a Committee designated "The Central Communicating Committee" was formed, with its head quarters in St. David's.

The movement thus inaugurated soon had its natural effect. On the 11th October, 1865, the Vestry of St. Thomas-in-the-East met for the transaction of their ordinary business. At about three o'clock some hundreds of people armed with cutlasses, sticks, muskets and bayonets, entered the square in front of the Court House at Morant Bay and declared for "war." They were all blacks and their cry was "color for color, blood for blood." They began their overt acts by stoning the Volunteers who were drawn up in front of the Court House (a disturbance having been anticipated) and Captain Hitchins was struck on the forehead. The Riot Act was read and the Volun-

teers fired, but they were soon overpowered. A hand-to-hand struggle ensued during which Captain Hitchins, faint from the loss of blood, rested on the knee of a Volunteer the rifle he had taken from a murdered comrade and fired his two remaining rounds of ammunition. He was then surrounded and hacked to death. All the officers and many of the members of the Volunteer Corps "nobly died at their posts, gallantly doing their duty." The Custos of the Parish, the Curate of Bath, the Inspector of Police, and a number of Magistrates and other personages were also murdered.

On intelligence of the outbreak reaching the seat of government troops were immediately despatched to the disaffected district and Martial Law was proclaimed. The Maroons of Scott's Hall and Moore Town were called out and headed by their veteran chief, Colonel Fyfe, took the field and did good service in arresting the fugitive rebels. The Pensioners of the West India Regiments residing in Jamaica were called to their colors and responded with alacrity. In Kingston the number of Volunteers increased within three days from one hundred and fifty rank and file to over live hundred, and additional Volunteer Companies were improvised in every parish of the island. "Within three days from the first intelligence of the rebellion reaching Kingston it was headed, checked and hemmed in, and within a week it was fairly crushed."† The Military and Volunteers however remained on guard and transport duty during the entire month of Martial Law and their services were appreciatively acknowledged by the Governor in his opening speech to the Legislature, and they received the thanks of the Legislative Council and the Assembly. The relatives dependent upon those who fell in the engagement of the 11th October were pensioned by the Legislature. Mr. Gordon was arrested, tried by Court Martial and hanged, and a number of the actual ringleaders among the insurgents were similarly dealt with.

On intelligence of the outbreak reaching England Sir Henry Knight Storks was despatched to Jamaica to assume the government and to act as President of a Royal Commission of Inquiry. He was associated with Mr. Russell Gurney, the Recorder of London, and Mr. J. B. Maule, the Recorder of Leeds. The conclusions arrived at by them were—"(1) That the punishments inflicted during Martial Law were excessive; (2) that the punishment of death was unnecessarily frequent; (3) that the floggings were reckless and at Bath positively barbarous; (4) that the burning of one thousand houses was wanton and cruel." The Commissioners also reported that the "disturbances had their immediate origin in a planned resistance to lawful authority," and that "a principal object of the disturbers of order was the obtaining of land free from the payment of rent." Her Majesty's Government while giving Governor Eyre "full credit for those portions of his conduct to which credit was justly due, felt compelled by the result of the inquiry to disapprove of other portions of his conduct" and declined to replace him in the government of the

colony. Mr. Eyre thereupon left Jamaica.

The Legislature had previously, at the instance of Governor Eyre, passed a law to abolish the then existing Constitution, and to empower Her Majesty the Queen "to create and constitute a government for this island in such form and with such powers as to Her Majesty may best seem fitting," and the Act had received the assent of the Crown. Thus was brought to a close a Representative Institution which had existed for 202 years, and which had exercised powers, in some respect, in excess of those of the British House of Commons itself.

Sir John Peter Grant, K.C.B., arrived as Captain General and Governor-in-Chief of the island on the 5th August, 1866. He brought with him an order in Council dated the 11th June of that year establishing a new form of government. The new Legislature was designated "The Legislative Council of Jamaica" and consisted at first of the Governor and six official and three non-official members. A Privy Council was also provided for.

The Legislative Council met for the despatch of business on the 16th October and at once directed their attention to the re-adjustment of the public finances. There had been a deficit on the 30th September, 1865, of £80,656, and there were obligations arising out of the recent disturbances to be immediately met. With the view

Governor Byre's Report to Mr. Secretary Cardwell. † Governor Byre's Speech to the Legislature.

1 See article on Political Constitution in this Publication.

of providing for these requirements, without unduly pressing on any particular section of the community, the excise duty on rum was increased, the house tax we extended to all houses under £12 annual rental, a small tax was laid on land and trade license was imposed on Merchants, Storekeepers, Newspapers Proprietors and other men in business. In the following year additional customs' duties were levied on wines, tobacco and similar articles of luxury and an addition of ten per cent. was in all cases made to the total amount payable on imports. Estates machinery and other articles required for the production of the staples of the colony and the development of its resources were however admitted free. The result of these re-adjustment was that on the 30th September, 1868, there was a surplus of £5,599; this was the first time for many years that the finances of the colony had shown an excess of revenut over expenditure.* The Government had now begun a series of changes in the political and fiscal affairs of the colony.

One of the first measures of reform was the reduction of the number of parished from twenty-two to fourteen. The parishes were thus nearly equalized in size and population and the annual expenditure for maintenance was greatly reduced. A new revenue system was established, whereby the Officers of Customs and the Collectors of Taxes were placed under a Central Head and the collection of the revenue, both internal and external, was regulated by a uniform system. A Semi-military Police was organized and placed under an Inspector-General and a Rural Police was adde as an Auxiliary Force for the detection of crime in the remote districts of the country The Judicial Establishment was re-constituted. District Courts on the model of the English County Courts were introduced; Public Prosecutors were appointed as As sistants to the Attorney-General; the Judges of the Supreme Court were author rized to admit Solicitors of seven years' standing to practise as Advocates in the Sa preme Court, and a Commission was appointed to prepare a new and revised edition of the statutes of this island. Grand Juries were abolished and the Attorney-General was charged with the power of preferring indictments against persons accused of crime. The reduction of the number of Judges of the Supreme Court from four to two as vacancies occurred, was sanctioned. A Medical Department for providing the inhabitants, and especially those in the rural districts, with medical attendance and medicine, was established; and a change in the educational system, under which the annual grants to elementary schools were based on results, was inaugurated. part of this new education movement provision was made for the training of Schoolmasters at a Government Training College in Spanish Town and at the Mico Institution in Kingston. A Government Savings Bank was opened in Kingston, with branches in the several parishes, in substitution of the old Trustee Banks, which were limited in their operations and but indifferently managed by the Local Trustees. The postal rates on letters were reduced and postal communication between Kingston and the interior was extended to three posts per week. A Department of Public Works was organized under an officer designated the Director of Roads and Superintendent of Public Works and an effective system of road supervision was inaugurated. Public Buildings which had for years been falling into decay were repaired and commodious hospitals, police stations, and other necessary buildings were constructed on modern principles. In the year 1868 Coolie immigration was resumed (after having been stopped for four years) and cinchona was first permanently planted at Bellevue, on the Blue Mountain Range, by the Government. In the same year the fruit trade with the United States of America was started at Port Antonio by private enterprize.

The greater part of these improvements involved large additional annual expenditure from the Public Treasury; but notwithstanding this there was an annual surplus during the whole period of Sir John Peter Grant's Administration. His Excellency in reporting on the finauces of the year 1871-72 (the year preceding that in which he left the colony) informed the Secretary of State as follows: "The continuing surplus accrues from no increase of taxation, and is in the face of a large expenditure on public works of utility and importance, of a largely increasing expenditure on such departments as those of education and medicine, and of some increase of expenditure in those administrative and revenue departments which necessarily require develop-

^{*} See article in Handbook of Jamaica for 1883, page 293 on Jamaica Finances.

sent as the population and wealth of the colony become developed."* Among the sposts remitted in consequence of the solvency of the finances were the tonnage ses and the tax on breeding stock, working cattle, and sheep, which were instited from the old Legislature, and the additional import duty which was levied 1868.

A Census was taken on the 31st July, 1871, which showed that the population hich was recorded as 506,154 had increased by 14.7 per cent. in the ten years ading on that day. Within the same period the Established Church in Jamaica as abolished by the expiry of the Clergy Law and the first Synod of the Distablished Church was held in Kingston under the presidency of Bishop Courtesy.† The Law of Charles II., empowering the Governor for the time being, with advice of a Council of War, to declare Martial Law in times of disturbance was spealed.

spealed.
Two other noteworthy occurrences took place during the administration of Sir ohn Peter Grant. The first was the transfer of the seat of Government from panish Town, the ancient capital, to Kingston, the commercial centre. The second

the case of the La Have.

The La Have, with papers showing that Kingston was her destination, and with cargo of guns and munitions of war, was captured on the high seas by a Spanish an-of-war and towed into Port Royal. The cargo was detained by order of Governor ir J. P. Grant on the advice of Mr. Attorney-General Heslop, under an Island statute which declared that munitions of war shipped at a foreign port are forfeited to the Crown if imported into Jamaica. Actions for damages were filed by the wners of the vessel and cargo against Sir J. P. Grant, the amount claimed being \$33,000. After the first case had been heard and a verdict had been given against he defendant a compromise was effected by the parties to the suits, the Governor fiving his promissory note, payable in six months, for £7,920, with interest at 8 per sent to the date of payment, and restoring the arms and munitions. The Legislative Council subsequently passed a vote for redeeming the promissory note, but requested the Governor "to urge upon the Secretary of State, in as strong a manner as His Excellency might deem fit, the justice of the British Government's refunding the mount to the colony, the seizure having been made for the purpose of carrying out Imperial Policy and International Law." The amount was refunded.

Sir J. P. Grant left Jamaica on the 25th January, 1874, and Mr. W. A. G. Young, the Acting Colonial Secretary, assumed the Government as President of the Privy Council. Sir William Grey arrived as Governor on the 4th April. During his administration the island was afflicted with a hurricane (November, 1874), by which many of the provision grounds of the peasantry were destroyed, and by a severe trought (1876), followed by heavy and continuous rains, which did unusual damages to the roads throughout the island. Small-pox also prevailed epidemically in some parts of the island, especially in Vere and Clarendon, and endemically in other parts. A considerable commercial panic, in consequence of overtrading on fictitious capital, also occurred. Two of the leading firms of Kingston failed for the large sum of £353,844, and these failures caused several other bankruptoies. The reaction which followed upon this general collapse of trade had a very unfavourable effect on the

import duties and on the revenue from stamps.

Against these calamities there were the successful exhibition of a collection of Jamaica products at the International Exhibition which was held at Philadelphia in 1876, and the establishing of Street Cars in the City of Kingston through the enterprise of a private company. The Rio Cobre Irrigation Works were completed at a cost of £126,500 and the Dry River Bridge, which had for some years been in construction, was open for traffic.

Sir William Grey relinquished the government on the 10th March, 1877, in consequence of ill-health, and Lieutenant-Governor Rushworth, C.M.G., was sworn into office. During his short administration Jamaica was admitted into the Postal Union; kingston was lighted with gas, and a Commission was appointed to enquire into the condition of the juvenile population of Jamaica. Mr. Rushworth died of yellow

^{*} Sir John Grant's Report on the Blue Book of 1872.
† See Articles on Church of England in Jamaica in this Publication.

fever on the 10th August, 1877, and the government devolved on Major-General Mann as President of the Privy Council.

Sir Anthony Musgrave, K.C.M.G., arrived and assumed the government as Captain General and Governor-in-Chief on the 24th August, 1877. In opening the first session of the Legislative Council after his arrival His Excellency had to make unfavourable announcements with regard to the public finances. By an arrangement made by the Secretary of State for the Colonies, in deference to representations from the sugar planters of the colony, the immigration debt which then stood at £174,923 was transferred to the Public Treasury, together with the annual expenses of hospitals and medical attendants on immigrants. In addition to these assumed liabilities there was a deficit of £4,063 in the general accounts on the 30th September, 1877, and an anticipated deficit of £2,683 on the general accounts of the financial year 1877-78. To meet these demands the Legislative Council, on the recommendation of the Governor, re-imposed the poll-tax on breeding stock which was repealed by Law 14 of 1870 and raised a loan of £35,000 under Law 1 of 1878. The only other aids to the general revenue during the year (1877-78) were the trifling export duties on coffee and logwood, which were transferred from the immigration fund to general revenue, as a set-off against the assumption by the public of the charges in connection with immigration. By a reduction in the expenditure on public works and other economies the finances of the year were closed with a surplus; but the new loan remained as an addition to the public debt.

In the next session Sir Anthony Musgrave announced that "in consequence of the healthy condition of the finances and the improved prospects of the coming year" he proposed to submit to the decision of the Council "the propriety of some special votes for purposes of public utility and the augmentation of the provisions already made for some objects of importance." Among the measures thus recommended were an annual scholarship granting to the holder the means of prosecuting his studies to completion at any British University; the appointment of a governing body for the management of a high school to promote the higher education of the country; an increase in the number of Pupil Teachers at the Government Training College at Spanish Town and at other similar institutions, and the founding of an institute for the promotion of literature, science and art in Jamaica. recommended the construction of a line of Electric Telegraph between Kingston and Montego Bay, with a branch from St. Ann's Bay to Port Antonio; the subsidizing of the West India and Panama Telegraph Company for the purpose of securing telegraphic communications with other countries; the purchase of the Jamaica Railway and its extensions to Porus on the south-side and Ewarton on the north-side; the restoration of the buildings of the saline baths at Milk River and the extension of cinchona cultivation on the Government Plantations in St. Andrew. These recommendations were all agreed to and fully carried out. A system of registration of births, deaths and marriages, which had previously been sanctioned by the Legislature, was brought into operation on the 1st April, 1878. In the following year a new Marriage Law, which provided for the appointment of Marriage Officers and for purely civil marriages where the parties desired them, and a Divorce Law, were passed. A series of laws having for their object the improvement of the Judicial System and the consolidation of the Superior Courts into one Superior Court of Judicature and the appointment of a second Puisne Judge, were also passed. In the same year (1879) there was an extension of the telegraph line so as to complete the circuit of this useful and civilizing undertaking, and the establishing of steam communication round the island by means of an annual subsidy.

Early in the following year (March 1880) their Royal Highnesses Princes Albert Victor and George, sons of the Prince of Wales, arrived in Jamaica in H. M. Ship "Bacchante" and were entertained by Lieutenant-Governor Newton, who was then administering the government during the temporary absence of Sir Anthony Musgrave.

On the return of Sir Anthony Musgrave to the colony on the 4th June, 1880, he received an address of welcome from the inhabitants of Kingston, in which they expressed their obligation to him for "the institution of many enlightened measures—the promotion of higher education, the extension of railways, the electric telegraph

and other kindred improvements." Lieutenant-Governor Newton also received an address from the inhabitants of Kingston, in which they expressed "the feelings of respect and hearty good will with which the ability, urbanity, and liberality he had

exercised in the discharge of his responsible duties had inspired them."

In the latter part of 1879 (from October 8th to the 13th) there were heavy rains which caused great destruction of property and loss of life in and near Kingston; and in the following year there was a severe drought which continued to the beginning of August, when ordinary rains fell. On the 18th a cyclone passed over the eastern half of the island which lasted for about five hours and did considerable damage to public and private property and to the growing crops of the peasantry. Nearly all the wharves in the Kingston harbour were destroyed and the shipping sustained much injury. But little rain fell in Kingston during the storm and there was moonlight throughout. Five persons were drowned and twenty-five died from the falling of houses, &c. A double shock of earthquake, each consisting of a large number of tremors, lasting 7 or 8 seconds, occurred on the 7th December and was felt throughout the island. Towards the end of the year there were general and fertilizing rains, which had a beneficial effect on the growing crops. On the 4th March, 1881, a Census was taken, the population being 580,804; this gave an increase of 74,650 over the number returned by the Census of 1871 and showed that the population had increased at the rate of 7,000 per annum.

The Legislative Council met on the 22nd November, 1881, when the Governor

announced a deficit of £44,446 on the accounts of the financial year. "This," his Excellency said, "ought not to be altogether surprising in a year which was admitted to have been one of severe distress to the masses of the people, almost all over the colony, in consequence of the protracted drought which succeeded the cyclone of August last year. An anticipated deficit of £16,702 on the ordinary requirements of the succeeding financial year was also announced. To meet the total deficit (£61,148) the Legislative Council, at the instance of the Government, increased the excise duty on rum from 5/ to 8/ per gallon and imposed an additional 10 per cent. on all Customs' duties. The Government by curtailing all expenditure on improvements that could be postponed without injury to the country; by absorbing the annual profits of the Government Savings Bank and by adopting other financial rearrangements were able to reduce the deficit to £18,178 on the 30th September, 1882. Thereupon the imposition of the additional 10 per cent. on the Customs' duties was repealed, but it was considered expedient to continue the increased duty on rum.

In the meantime (that is to say in July, 1881,) two actions were tried in the Kingston Circuit Court in the suit of General Pulido, of Venezuela, against Governor Sir Anthony Musgrave and Mr. Richard Gillard, Collector of Customs, for the detention in 1877 of the Schooner Florence and her cargo of arms and ammunition. Damages were laid in the two cases at £18,000. The vessel had, on her arrival at Port Royal, reported herself in distress, and after landing her cargo of arms and ammunition at Fort Augusta had been permitted to enter the Kingston Harbour for repairs. On the completion of these repairs the Captain was required by the Governor, on the advice of Mr. Attorney General O'Malley, to enter into security to proceed direct to St. Thomas, her reported place of destination, with her cargo of arms and ammunition. A thousand pounds was lodged in the Treasury by her consignees, which was repaid on the production of a certificate from the British Consul at St. Thomas as to the fulfilment of the contract. It was for the delay and other contingent trespasses that the actions were instituted. The verdicts were for the plaintiff, the damages being assessed at £6,700. The amount (with the costs in the suits) was paid by the Governor by means of an advance from the Treasury, in order to save the interest at six per cent. which was running on the judgment, and to avoid the very probable indignity to himself of having his property levied upon and sold to liquidate the claim. But Sir Anthony Musgrave expressed his readiness to refund the amount should the course pursued by him be disapproved by the Secretary of State, and he asked for instructions as to how the damages and costs were finally to be paid. In December a despatch from the Secretary of State directing the Governor to apply to the Legislative Council for a vote to cover the amount was received by

His Excellency and laid before the Council. The despatch required the official members to support the vote. In consequence of this the Auditor-General (Mr. J. C. Macglashan) and the Crown Solicitor (Mr. S. C. Burke) resigned their seats, the first on the ground that "the acts of the Governor in reference to the vessel were regarded by the Colonial and Foreign Secretaries as questions of imperial and international duty," and the second on the ground that "the damages and costs were incurred

solely in pursuance of imperial policy and objects."*

The despatch was referred to a Select Committee who reported that "the Council would not be justified in sanctioning the vote as the detention of the vessel was madentirely to protect imperial interests and in no way could this island derive any benefit therefrom." The report was disagreed to by the votes of the official members of the Council and the further consideration of the question was postponed until after the Christmas recess. Public meetings in support of the views of the Select Committee were held in Kingston and several other parishes and on the re-assembling of the Council in January, 1882, a number of petitions were presented against the passing of any vote of money for the damages and costs in the suits referred to. On the question being again brought on for discussion a resolution was carried by the votes of the unofficial members, to the effect, that the Council recorded its agreement with the prayers of these petitions. The Governor in forwarding the resolution to the Secretary of State informed him of "the total impossibility that the question at issue could be decided in favour of the Government with the present majority of unofficial members" and asked for further instructions.* On the 7th November a minute was read from the Governor laying before the Council a copy of a despatch from the Secretary of State, stating that Her Majesty's Government was prepared to ask Parliament to consent to the payment of one half of the amount of the damages and costs of the suits on learning that the payment of the other half from colonial funds had been sanctioned by the Legislative Council, and directing the Governor to bring a vote for the amount before the Council. His Excellency accordingly requested the Council to pass the vote required. On the motion for the vote being put to the Council eight official members and the Commander of the Forces voted in support of it and the six unofficial members present voted against it. At the meeting of the Council on the 11th November the Governor announced that since their last meeting he had received the resignation of the six unofficial members in question, namely, Messrs. McDowell, Gibb, Shirley, Michael Solomon, Kerr and Henderson. (Mr. Sewell, who was in England, had tendered his resignation direct to the Secretary of State, and Mr. George Solomon who was also absent from the island resigned soon after his return to Jamaica.)

While the negotiations with regard to the case of the *Florence* were progressing Mr. George Solomon had proposed in the Legislative Council and carried by the votes of the unofficial members, a resolution declaring "that the expenditure of the island during the fifteen years of Crown Government had been in excess in the aggregate to the extent of £2,000,000 over any similar period in the history of the colony, without, in the opinion of the Council, any adequate advantage being derived therefrom." The result of this resolution and of the representations that had been made in the petitions from the public meetings with regard to the case of the *Florence* was the appointment of a Royal Commission to inquire into the public revenue, expenditure, debts and liabilities of the island. Further action with regard to the *Florence* case was stayed by the publication of a despatch from the Secretary of State in which it was intimated, in connection with the resignation of their seats by the unofficial members of the Legislative Council, that Her Majesty's Government did not then propose to take any steps for filling the vacancies, as it would be convenient that no important legislation should be undertaken by the Council until the Report

of the Royal Finance Commissioners had been received and considered.

Just before the arrival in Jamaica of the Royal Commissioners a calamitous fire occurred in Kingston (on the 11th December, 1882,) by which the greater part of the business portion of the town was destroyed, much valuable property consumed and great distress occasioned to the poorer classes. The area over which the fire extended was about 40 acres, containing 589 houses. The market value of the house property

^{*} Papers laid before Parliament, December, 1882.

destroyed was estimated at between £150,000 and £200,000. Subscriptions were received from all parts of the Empire, from the United States of America and from the other parishes of Jamaica for the relief of the sufferers, the total amount received from abroad being £11,945 16s. 6d. and the total amount contributed locally being £4,810 1s. 7\frac{1}{4}d. (These sums were exclusive of the large amount subscribed by the Masonic Fraternity in Jamaica and elsewhere for the relief of their Brethren who were sufferers by the fire.)

The Royal Commissioners arrived on the 5th January, 1883, and immediately entered on their important duties; their inquiry lasted to the 25th February when they left Jamaica for the Leeward Islands to prosecute similar inquiries there. Soon after Sir Anthony Musgrave assumed the government he had appointed a Commission to "inquire into and report upon the extent, composition and organization of the several public departments of the island" and in the month of January, 1882, their report was laid before the Council. The recommendations in the report were reviewed by the Royal Commissioners and in the majority of cases suggestions other than those

included therein were made by them.

On the 20th April, Sir Anthony Musgrave finally relinquished the Government. having completed his term of office and been appointed to the Governorship of Queens-The citizens of Kingston presented a farewell address to his Excellency, in the course of which they stated "that they had hoped that his Excellency's administration would have been extended so as to have enabled him to perfect and complete the many works of progress undertaken by him for the future advantage and pros-perity of the colony." They concluded thus: "It is with gratitude that as a people we say that the administration of your Excellency has been one which, while it illustrates the capacity of the Administrator, has tended to develope both the industrial and mental capacities of the people, and cannot fail largely to contribute to their welfare and happiness." His Excellency in a despatch to the Secretary of State, when leaving the colony, thus reviewed his administration of the government: "So far as it has been in my power to direct it, the policy of the Local Government has been to facilitate the ready administration of justice and the organization of public departments, to improve the sanitary condition of the people and the diffusion of education among them, and to furnish those means of communication by telegraph and post, and transport by railway, which in all countries are found to stimulate industry by giving value to its products."

Colonel Wiseman-Clarke administered the Government as Senior Member of the Privy Council until the arrival of Major-General Gamble, C.B., from Barbados, on the 4th May, 1883. During the latter's term of office a public meeting was held in Kingston "to protest against the continuance of the official Legislative Council" and "taxation without representation;" and a deputation of gentlemen interested in Jamaica waited upon the Earl of Derby (then Secretary of State for the Colonies) at the Colonial Office in London "to express their views regarding a desired improvement in the Government and Legislature of the island, by which a legitimate control over the expenditure should be exercised by the non-official body." The deputation was introduced in an explanatory speech by Captain Price, M.P., for Devonport Addresses were also delivered by Mr. Richard Hill Jackson of Jamaica and Mr. James Ohlson, the Secretary of the West India Committee in England Lord Derby in reply stated that Her Majesty's Government had "carefully considered the question of the Constitution of Jamaica and were prepared to take a new departure, and that it was their intention to introduce something of an elective

element into the new arrangements that were to be made."

On the 17th December, 1883, the inhabitants of Kingston presented Major-General Gamble with a farewell address, and four days afterwards his Excellency relinquished the Government to his Excellency Sir Henry Wylie Norman, K.C.B., C.I.E., who had been appointed Captain-General and Governor-in Chief of Jamaica and its dependencies.

An address of welcome was presented to Sir Henry W. Norman at the Town Hall. The address expressed the hope that his Excellency's accession to office would be signalized "by the introduction of such a measure of reform as would give to the inhabitants of this ancient and loyal colony some control over the taxation and ex-

penditure, and a legitimate share in the management of the legislative machinery, of the country." His Excellency in reply stated "that some form of representative government would be introduced" and "that the representatives would have a substantial power and responsibility in the legislation of Jamaica."

On the following day a despatch from the Secretary of State for the Colonies, dated 1st December, 1883, was published in a Gazette Extraordinary. The despatch intimated that for the future the nine unofficial members of the Legislative Council would be elected by the people and instructed the Governor to appoint a Royal Commission to determine the Franchise. The despatch also stated "that the vote of the official members should not, as a general rule, be recorded against that of the unofficial members, if not less than six of the latter are present and agreed."

On the 4th January an address was sent to Sir Henry Norman from a "private meeting of gentlemen" held in Kingston to consider the despatch of the Secretary of State for the Colonies respecting the future government of the colony. The address stated that "a large number of persons look upon the proposed new Legislative Council as differing little from the old, the only difference in fact amounting to this, that there is to be in it an unofficial elected minority, with special powers in matters of finance so fettered as to be practically useless, instead of an unofficial nominated minority possessing no semblance of power at all." The address also urged that "the Order in Council which would confer on the Representatives of the People the financial powers referred to in clause 5 of despatch No. 285 should also distinctly specify the instances in which the 'general rule' might be suspended." His Excellency in reply expressed "his regret that the gentlemen entertained such an unfounded belief as they did with respect to the intentions of Her Majesty's Government and that they failed to see any material difference between the proposed new Legislative Council and the old one." He continued: "I can only say that I entirely dissent from their view. I think that a real change was intended and that a substantial power and responsibility is to be given, under the terms of Lord Derby's despatch, to the elected members of Council, and that there is ample justification for his Lordship's styling the change "a moderate step in advance." With regard to the second point dealt with in the address his Excellency said that "it appeared to him that the power of the Governor to command a majority in the Council by filling the full number of official seats may be exercised in any extreme case by the Governor, who, however, would have to justify his action to Her Majesty's Government; and although this power would, under the terms of Lord Derby's despatch, be only justifiably used in a case of great importance and under a sense of great responsibility, it was impossible before hand to say that under no circumstances could a case of extreme importance arise which some persons might not consider came under the title of general legislation on a question of local interest.

Public meetings were held in St. Ann, Portland, Manchester and Kingston, to protest against the political constitution of the island as proposed in the Secretary of State's despatch of the 1st December. In the Kingston resolutions it was urged that "in matters of general legislation and government the elective minority in the Council would possess no power at all, and in matters of finance the power professed to be given to them would be so fettered that it could, at any moment, be overridden by the Governor." The resolution continues: "This meeting declares that the Governor's presence and power in the Council have been in the past, and will be in the future, unduly restrictive of the freedom of debate; and that nine elective members will be numerically inadequate to represent the various interests of the island; and in view of the fact that the Crown still retains exclusive privilege to initiate finance, as well as the prerogative of veto, this meeting hereby records its emphatic protest against the Crown also possessing power to usurp at pleasure that control over taxation and expenditure which ought only to be exercised by the Representatives of the People." A Standing Committee was appointed to represent the Parish of Kingston in respect to the subject matter of the foregoing resolution; to raise funds; to hold conference with the sister parishes; to decide upon a course of action and to carry the same into effect; and also to select and appoint delegates for such purposes, or any of them, from time to time, as occasion may require.'

During the period of agitation Sir Henry Norman communicated with the Secretary of State who, in a despatch published on the 21st February, 1884, stated that the Governor "correctly represented the views of Her Majesty's Government in his

reply to the Address of the gentlemen of Kingston."

The Royal Commission on the Franchise met on the 8th January, 1884, and agreed to their report. They recommended that freeholders paying 20/ of taxes, or rate-payers and taxpayers paying 30/ of taxes or rates should be entitled to vote. The recommendation was approved by the Secretary of State and on the 30th June the Order in Council, dated 19th May, 1884, re-constituting the Legislative Council was published in a Gazette Extraordinary. The registration of the electors took place in June and the elections for the new Council were held between the 8th and the 12th September. In five of the electoral districts there were contested elections

but in the other four districts the members were returned unopposed.

The first meeting of the new Council was held on the 30th September. All the official and elected members were present. Governor Sir Henry Norman in opening the proceedings congratulated the members on "the restoration as some would call it, or the commencement as others would say, of representative institutions in the colony." The first legislative act of a constitutional character was the passing of the following resolution, which was moved by the Hon. George Henderson, member for St. Thomas and Portland: "That it appears by the Acts 29 Victoria, sec. 1, chapters 11 and 24 (the laws abolishing the old constitution of the island and giving power 'to create and constitute a government for this island') that no power was given, or contemplated to be given, in these laws for the Queen or Her Ministers to appropriate the revenues of this country without the consent of its Legislature." The resolution had reference to the Civil List attached to the Order in Council of the 19th May, 1884. A few days after a message from the Governor was presented to the Legislative Council, informing them that Her Majesty's Government were negotiating with the United States Government for the free entry of British West Indian Sugar in return for the abolition of import duties on bread, butter, cheese, corn, flour, lard, kerosine and other articles, and asking if the Council was willing to take part in the arrangements and would make good the revenue sacrificed, by means of a land tax or an export duty or otherwise. The Council, in a resolution, expressed their willingness to take part in the arrangements and to make good the revenue to be sacrificed, which was estimated at £69,300.

On the 26th February, 1885, the Porus Branch of the Railway Extension was opened by Sir Henry Norman. The event was celebrated by a luncheon at Porus, at which His Excellency and a distinguished party, including the Right Honourable Viscount Cranbrook and the Right Honourable Gathorne Hardy, M.P., and Mrs. Hardy, were present. The Ewarton Branch was opened on the 13th August of the same year. Sir Henry Norman and a large company were present. Sir Anthony Musgrave (the previous Governor of the Island) was eulogized by several of the

speakers at the banquet for having projected the Extension Lines.

The Legislative Council re-assembled on the 11th March and the Governor laid before the Chambers a despatch from the Secretary of State in reply to the resolution of the 14th October, 1884, with regard to the Civil List. The Secretary of State after reciting the nature of the resolution thus continued: "You will have the goodness to inform the Council that Her Majesty's Government conceive that this resolution was passed under a misapprehension of the circumstances of the case. It is true that the Act which enabled the Queen to constitute the late Legislative Council of Jamaica did not confer upon the Crown the power of reserving a Civil List by an Order in Council; but as by the Order in Council passed thereunder the whole control of the public purse was vested in persons nominated by the Crown, it is in accordance with constitutional precedent that the Crown, when admitting the people of the island by a further Order in Council to a large share of the control of its finances, should by the same instrument reserve and secure the salaries of some of the principal officers of the Government. Instances of this procedure are to be found in the Constitution of Malta, Natal and some of the Australian Colonies. It should, however, be clearly understood that if the Colonial Legislature should at any time propose to vary the salary assigned by the Order in Council to any of

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the officers named in the schedule their views will receive attentive consideration." On the 19th March the following resolution was agreed to by the votes of the elected members of the Legislative Council, the ex officio and nominated members declining to vote: "That this Council learn with pleasure, but without surprise, that it is the opinion of the Secretary of State for the Colonies that the Acts which enabled the Queen to constitute the Legislature of Jamaica did not confer upon the Crown the power of reserving a Civil List by Order in Council. That without in any way questioning or offering any opinion on the statement of the Secretary of State for the Colonies that the Crown has in the instance of Malta, Natal and some of the Australian Colonies reserved a portion of the revenues by Order in Council, this colony respectfully declines to be bound by any such precedents, which may have been the outcome of special circumstances. That this Council adheres to its resolution of the 14th of October last, and again declares that in its opinion the Crown had no power to appropriate the revenues of this country without the consent of its Legislature. That on the opportunity arising it is the intention of this Council to review the salaries referred to in the schedule to the Order in Council and to deal with each of them as in its judgment it may deem best."

On the 26th March the Legislative Council, on motion of the Hon. Michael Solomon, passed the following resolution: "That in the opinion of this Council the paralized condition of the sugar interest of this colony calls for early relief if that industry is to be sustained; and this Council without in any way pledging itself to its future course request the Governor to appoint five gentlemen as Commissioners on behalf of the government of this island to visit Canada, with the object of ascertaining what arrangements can be made with the Dominion Government on the basis either of confederation or reciprocity." In accordance with this resolution the Hon. H. H. Hocking, Attorney General; the Hon. C. S. Farquharson, elected member of the Legislative Council; Mr. Richard Gillard, Collector-General, and Mr. Charles Levy, Merchant, were appointed a Commission to proceed to Canada with the object of ascertaining what arrangements could be made with the Dominion Government for the conclusion of a commercial arrangement on the basis of reciprocity between

Canada and Jamaica. About the same time a public meeting was held in the Town Hall in Kingston to enable the inhabitants to tender their services to the Imperial Government for the protection of the island. The movement was initiated in view of the possibility of the withdrawal of the Regular Troops from Jamaica in consequence of the military operations in which the mother country was engaged in the Soudan and elsewhere. A resolution was passed recommending the organization of a Volunteer Militia Force for the protection of the island, in accordance with the terms and conditions of Law 35 of 1879. The following resolution was also passed: "That should the military operations in which the Imperial Government is engaged render it necessary that the Regular Troops should be removed to the scene of war, the Volunteers of Kingston will cheerfully aid in the performance of such garrison and other military duties as may be necessary for the protection of the stations and posts during such time as they may be temporarily vacated by the Regular Troops." On the 16th June the Governor issued a Gazette Extraordinary containing an acknowledgment by the Secretary of State of his Excellency's despatch enclosing the resolutions referred to. The Secretary of State thus wrote to the Governor: "The Queen has received with much gratification this expression of loyalty and patriotism on the part of the inhabitants of the ancient and important dependency of the British Crown now under your Government; and Her Majesty's Government entirely approves of the action you have taken and of the further steps which you propose to take for giving effect to the wish of the people of Jamaica to take part in the protection of the island and the maintenance of the integrity of the British Empire." The Secretary of State in transmitting the despatch announced that Her Majesty's Government had decided to lend 1,200 stand of arms with accourrements for the use of the Volunteer Militia.

The Commission which was sent to Canada returned to Jamaica in July and on the 15th of that month made their report to the Governor. Beyond laying their proposals before a Committee of the Cabinet they could do nothing in consequence

of the sitting of the Dominion Parliament. The Commissioners in the last paragraph of their report stated as follows: "Incomplete as our mission has been we have the pleasing satisfaction of feeling that our Conferences in Canada have opened up new fields for commercial labours, and have been fruitful in cementing the friendship of a sister colony whose resources are practically unbounded, and who

can send to Jamaica nearly all she needs."

Another Commission was in the same year appointed by Governor Sir Henry W. Norman to report upon the system of elementary education in the island. The members of the Commission were: The Hon. E. N. Walker, C.M.G., Colonial Secretary, President; the Hon. C. B. Mosse, C.B., Superintending Medical Officer; the Hon. Thomas Capper, B.A., Inspector of Schools; the Hon. George Henderson, elected member of the Legislative Council; the Very Rev. Father Porter, S.J., Vicar Apostolic; the Ven. C. F. Douet, M.A., Archdeacon of Surry; the Rev. T. B. Butcher, Superintendent of Kingston Circuit of the Wesleyan Mission; the Rev. D. J. East, Principal of Calabar Baptist College; the Rev. William Gillies, of the Presbyterian Mission; Mr. William Ewen, Landed Proprietor; and Mr. George Stiebel, Landed Proprietor. Mr. L. R. Fyfe, of the Colonial Secretary's Office, was appointed Secretary to the Commission. The Commission issued an ad interim report which provided for an increase of the provision from public funds for extending the operations of the Mico Institution and of Voluntary Schools for training elementary teachers. The Legislative Council agreed to the report and the Com-

mission continued their labours.

On the 24th September the Legislative Council, on motion of the Hon. C. S. Farquharson, unanimously agreed to the following resolution: "That this Council is of opinion that the expenses of carrying on the government of the country should be diminished with as little delay as possible, and that a Select Committee be appointed to enquire and report how this desirable result may be accomplished with due regard to the protection of vested interests; and that such Committee consist of the Colonial Secretary, the Attorney-General, and Messrs. Henderson, Craig and Palache, and the mover (Mr. C. S. Farquharson). The Committee presented its report on the 20th October. It recommended the abolition of several of the public offices and the amalgamation of others, and that 15 per cent. be deducted from salaries over £400 and 10 per cent. from salaries of £250 up to £400 per annum. It was also recommended that a sum equal to four years' deduction be paid to each officer as commutation, and that he be allowed to retire on pension if he fails to receive promotion in five years from the date of commutation. To meet the payment of the commutations and to erect a suite of public offices in Kingston the Committee recommended that the Government should issue a paper currency of the following denominations: 4/: 8/; 12/; 16/; and 20/. On the 7th November a meeting of public officers was held in Kingston under the presidency of Mr. S. C. Burke, Crown Solicitor. A series of resolutions was passed and a petition was sent to the Legislative Council. In the petition the public officers stated "that the proposed reduction of salaries, if enforced, with the rate of commutation offered by the Select Committee would be virtually a breach of contract with the officers concerned, who held their offices on condition of a permanent tenure, subject to efficiency and good conduct." The petitioners also submitted that they "were prohibited from engaging in trade or connecting themselves with any commercial undertaking whatever and that their whole time was at the disposal of the Government. Thus they were prevented from supplementing their incomes by any external means and were entively dependent on the remuneration they received in return for their constant and arduous labour in the public service of the colony." The consideration of the scheme of retrenchment was postponed to the next session. But before the Council was prorogued a resolution to the effect that the franchise be reduced to the payment of public or parochial taxes or rates, or taxes and rates, to the amount of not less than ten shillings, and that all male adults in the receipt of an annual salary of £50 and upwards be also entitled to vote, was moved by the Hon. J. T. Palache and agreed to. The Legislative Council also passed a resolution for the increase of the number of elected members at the Board from 9 to 14 and of the official members from 7 to 11. In the meantime the Parochial Boards (including

the newly created City Council of Kingston) that had been elected by those who were qualified to vote for members of the Legislative Council met for the first time

(on 1st October) and elected their Chairmen and Vice-Chairmen.

In the month of December, (1885) the rainfall was three times the average and was the largest on record; several lives were lost. In the February of the following year small-pox was introduced into the island in the person of a passenger by the R. M. C. S. "Dee" from Vera Cruz. The patient was removed from the vessel to the Kingston small-pox hospital where he was treated; he recovered, but during his illness the disease developed itself in the western part of the city. It thence extended itself to other localities in Kingston and eventually became epidemic in the island.

Sir Henry W. Norman, who had left Jamaics on vacation leave on the 10th December, 1885, returned on the 29th March, 1886. He was accorded a grand public reception in Kingston and an address of congratulation was presented to him at the Town

Hall by the City Council.

The third session of the Legislative Council was opened by Governor Sir Henry W. Norman in a speech in which he expressed the hope that the Poor Relief Bill (introduced in the previous session by the Hon. Robert Craig) and the new Retrenchment Scheme (initiated by the Hon. C. S. Farquharson) would be given precedence and be beneficially disposed of. On the 8th April the Retrenchment Scheme was passed by the Legislative Council. The principal suggestions were the abolition of the office of Assistant Director of Public Works; the amalgamation of the offices of Collector-General, Public Treasurer and Manager of the Government Savings Bank; the abolition of one of the Assistants to the Attorney General and of the office of Clerk of the Kingston Circuit Court; the amalgamation of the offices of Inspector General of Police and Director of Prisons and Reformatories and the amalgamation of the Island Record Office with the Registration Department, the head of the new Department being styled Keeper of the Records. All these changes were of a prospective character, except in regard to the abolition of the office of Assistant to the Director of Public Works and the amalgamation of the offices of Inspector General of Police and Director of Prisons, which were to be carried into effect at the end of the financial year. The proposition for the reduction of the salaries of all public officers and for the issue of a paper currency to pay the commutation allowances was abandoned. The scheme contained the following provision with respect to immigration: "That a law be passed abolishing the importation of Indian Immigrants in the future and that leave be obtained from the Indian Government to amalgamate the department with another; that the Government be requested to reduce the export duties levied for immigration purposes correspondingly with the decrease of immigration charges." Effect was subsequently given to the recommendations with respect to immigration and to the Works and Prisons Departments. The proposal for the amalgamation of the offices of Collector General and Treasurer has since been abandoned.

On the 19th April, 1886, the Legislative Council passed the Poor Relief Law and on the same day the City Council of Kingston passed a resolution declaring "that as the Law was opposed to principles of Representation and was positively a return to Nominee Government the members of the Council would at its next ordinary meeting resign their seats." Accordingly at the meeting of the Board held on the 3rd May all the members except the Hon. Wellesley Bourke, Capt. Forwood, the Rev. W. Griffiths and Messrs. J. J. G. Lewis, Thomas Harry and Simon Soutar, resigned their seats. The Board met on the 7th May and elected the Hon. Wellesley Bourke, Mayor, in the place of Dr. James Scott, who was among the members who resigned. The Board issued writs for the election of members to fill the vacancies and the elections were held on the 5th June. All the gentlemen who had resigned were re-elected with the exception of Messrs. Watson and Cripps. Mr. George Levy was elected in the place of Mr. Watson and Mr. C. T. Burton was elected in the place of Mr. Cripps. The re-elected members, with the exception of Mr. Painc, resumed their seats. Petitions against the Law were sent to the Governor, for transmission to the Secretary of State, from the City Council of Kingston and from the Parochial Boards of St. Ann, St. James, Trelawny, St. Mary, St. Elizabeth, St.

Catherine and Portland, and from certain inhabitants of the parishes of St. James. St. Catherine and St. Thomas. Petitions in favour of the Law were sent from the Parochial Boards of Clarendon, Manchester, Hanover and Westmoreland. On the 15th August a despatch from the Secretary of State for the Colonies announcing the assent of the Queen to the Poor Relief Law was published in the Gazette. Secretary of State thus wrote, for the information of the petitioners against the Law: "I am unable to agree in the opinion of the petitioners that supervision and control over the local bodies entrusted with the administration of poor relief is unnecessary; nor does there appear to be any reasonable ground for complaint that the system of supervision by a Central Board, established by this Law, has been substituted for the much greater power of interference vested in the Governor by the previously existing law. As to the objection that a nominated Board should in any way have the power of sanctioning expenditure, I may remark that this is what is allowed within certain limits, and so far as funds are available, to many functionar es, and that the proceedings of the Board of Supervision will be as liable to be uestioned as those of any functionary, including the Governor of the colony." The Governor in publishing the despatch expressed "the hope and belief that the action of the Central Board of Supervision would be in no way vexatious towards Parochial Boards; but would rather tend to support them, and to help them to place poor relief on a satisfactory footing in all parishes, without unduly burdening the ratepayers." His Excellency added that it would be "his aim to nominate to the Board of Supervision gentlemen who would be considered to be representatives both of Parochial Boards and of the community, and who it may be anticipated would conduct their duties with ability and in a conciliatory spirit.'

In the first fortnight of the month of June heavy rains had fallen which had produced floods in the southern parts of the island and had done much damage to the roads and railway; and on the 19th and 20th August a severe cyclone passed over the island. Great damage was done to property, especially to the banana plantations. Soon after the rains Sir Anthony Musgrave (late Governor of Jamaica) arrived on a visit to his coffee estate in St. Andrew. Before leaving the colony a complimentary address was presented to him by the citizens of Kingston. In his reply his Excellency said: "It is a great pleasure to me to have even an hurried opportunity for seeing the place where I laboured among you for nearly six years, to the best of my judgment and ability, for the public good. And it is gratifying to hear the confidence which you express that results largely beneficial may be expected from much that was set on foot during that period."

The Commission on Education presented their final report to the Governor in August and it was published in the Gazette for general information. The most important of the recommendations of the Commission were (1) that "the provision of snitable residences should be deemed, at least in country districts, a necessary complement to the emoluments of teachers," and that grants for the purpose should be made by Government on the same principles as now govern the grants-in-aid of school buildings; (2) that a system of superannuation allowances and gratuities for teachers, to a strictly limited extent, should be adopted; (3) that attendance at school should be made compulsory within the ages of 7 and 13; (4) that school fees should be abolished; (5) that a Central Board of Education to be "deliberative, consultative and advisory, as well as a Board of Review," should be constituted; and (6) that Local Education Boards should also be established. The Commission included in their report suggestions as to the best means of raising the amount required to meet the additional expense which would be entailed by the adoption of their recommen-No action has been taken on the report,

On the 14th October the Legislative Council, on motion of the Hon. Wellesley. Bourke, passed a resolution declaring that the Council, desirous of joining in the national rejoicings on the approaching Jubilee of Her Most Gracious Majesty, would be glad if his Excellency the Governor would consider the subject and propose some plan for a local celebration, or a means of locally marking an event so pleasing to the whole British Empire, and that the Council would be prepared to vote the necessary sum." Sir Henry W. Norman, acting on this resolution, recommended "the founding of an Institution for the training of nurses to attend women in child-birth, as

a means of locally marking an event so pleasing to the whole British Empire." The recommendation was approved by the Legislative Council and it was resolved "that, if sufficient funds be raised by voluntary contribution to found such an Institution, its future maintenance should be defrayed from general revenue and its management vested in the Government." The Council also voted £700 towards the expenses of

celebrating the Jubilee of Her Majesty in the City of Kingston.

On the 2nd February, 1887, Sir Henry W. Norman left for England "on urgent business." His Excellency in announcing in a Gazette Extraordinary his intended departure stated that "it was with a feeling of intense regret that he quitted Jamaica at this time; but he assured the people of the island that they would be constantly in his thoughts during his absence and that he would return to his post at the earliest period that was possible." His Excellency thus concluded: "He prays that the disease (small-pox) which has for so many months afflicted the island may now speedily disappear and that on his return he may find the community in a condition of health, and ready to join in the celebration of the Jubilee of the Reign of Her Most Gracious Majesty with loyalty and enthusiasm." The Honorable Colonel William Clive Justice, C.M.G., the Senior Member of the Privy Council, administered the Govern-

ment during the absence of his Excellency.

Sir Henry Norman resumed the government on the 27th March. A fortnight after the unofficial members of the Legislative Council presented to His Excellency a letter in which they expressed "their unanimous opinion that the interests of all classes of the community demanded an immediate extension of the railway system of the colony, so as to afford the much needed facilities for the transport of fruit and all other articles of production and consumption." "They commended this most important matter to his Excellency's earliest and most favourable consideration," and expressed "the earnest hope that his Excellency would be able to lay before the Legislative Council at the approaching session proposals for ensuring to the island the much needed railway extension." The Governor on the first day of the meeting of the Legislative Council (in April, 1887,) recommended that the whole question be remitted to a Select Committee for investigation and report. The Committee was appointed, and after taking the evidence of the Director of Public Works, the Government Surveyor and other technical witnesses, they made their report on the 2nd May. They stated that a general opinion did unquestionably exist in favour of railway extension and they recommended, as the result of their enquiry, that simultaneous surveys should be made at once for extending the Porus Branch to the westward and the Ewarton Branch to the eastward. "The extension from Porus would open up an enormous tract of country, represented to be of a fertile character and well populated, which is now kept back by the want of transport facilities. The extension from Ewarton must pass through rich and comparatively densely populated districts in St. Thomas-in-the-Vale, St. Mary, St. George and Portland and give transport facilities to large areas now frequently shut off from the chief sea ports." The report was agreed to and the sum of £5,000 was granted for surveys. The surveys were completed in April, 1888, when Mr. Bell, the Director of Public Works, thus wrote with respect to his Assistants: "The surveys for the two proposed railway extensions being now completed I desire to express my high appreciation of the zeal and unflinching energy which all engaged on it have cheerfully displayed throughout this arduous work. I think the island may be proud that, without any extraneous assistance we have been able to complete in a highly creditable manner the preliminary plans, sections and estimates for 119 miles of railway, for the most part through mountainous districts, without any reliable maps to guide them, at the very moderate average cost of about £41 per mile." The estimated total cost of the line of fifty-four and three quarter miles from the Bog Walk to Port Antonio was £723,072 8s. 6d., including engineering, supervision and rolling stock, or an average of £13,206 per mile, exclusive of the cost of bridges between Annotto Bay and Port Antonio, which it had been decided to construct as soon as funds were available, irrespective of railway extensions, but which would be made suitable for railway purposes as well as for ordinary traffic. The cost of the line of sixty-four miles fifty-six chains from Porus to Montego Bay was estimated at £832.399 11s. 10d., or an average cost of £12,893 8s. 4d. per mile. The total estimated charge for both of the suggested extensions was therefore £1,555,472; but

this did not provide for interest on loan during construction.

A statement of the loan account and the account of revenue and expenditure of the existing line of railway was previously published in the Gazette by Anthority. The statement showed that the sum of £800,300 had been raised on loans for railway purposes. The statement also showed that the cost of maintenance from the time of the purchase of the railway in 1879 to the 30th September, 1887, was £154,112 2s. 2d.; the interest paid, £111,940 12s. 8d., and the sinking fund set aside, £8,326, total, £274,378 14s. 10d. The railway revenue during the period (including £4,677 19s. 10d. for stores sold) amounted to £255,747 12s. 1d., the balance of £18,631 2s. 9d. being paid from general revenue.

The Hon. Michael Solomon moved in the Legislative Council on the 22nd April "that this Council is of opinion that it would materially assist the Government of Jamaica and be certainly gratifying to the community if at least one unofficial member is appointed to Her Majesty's Privy Council in Jamaica." The motion was agreed to, the ex officio and nominated members not voting. In the month of Nevember, 1887, effect was given to the resolution by the appointment of the Hon. J. H. McDowell and the Hon. J. C. Phillippo, M.D., as members of the Privy Coun-

cil.

On the 20th June his Excellency the Governor transmitted the following telegraphic message to the Right Honourable the Secretary of State for the Colonies: "The Queen's very loyal subjects in Jamaica respectfully present their heartfelt congratulations to Her Majesty upon the completion of fifty years of Her Majesty's Reign. They earnestly pray that she may be long spared to reign over her great Empire." His Excellency was favoured with the following reply from Sir Henry Holland: "Her Majesty commands me to request you will convey cordial thanks for the loyal sentiments of the inhabitants of Jamaica." On the following evening his Excellency gave a State Dinner at King's House to the Heads of Departments in honour of Her Majesty's Birth-day.

On the 2nd June a Gazette Extraordinary was issued containing the programme of public ceremonies to be observed in Kingston upon the 28th and 29th June, the days on which the Jubilee of Her Most Gracious Majesty was to be celebrated in Jamaica. The occurrences were thus recorded in the Handbook of 1888-89:—

"June 28.—The first day of the Jubilee Ceremonials. A Royal Salute was fired at 6 o'clock, a.m. from Her Majesty's Ship "Tourmaline," anchored off Kingston, which was followed by the ringing of joy-bells from the Churches and Chapels for a quarter of an hour. People from the earliest hour gathered at the Victoria Market in honour of the occasion, a band of music being in attendance for their amusement. At 4 p.m. a Special Service of Thanksgiving was held in the Kingston Parish Church at which his Excellency the Governor, the Judges, the Naval and Military Authorities and other high functionaries and leading citizens were present. The Service was choral and the sermon was (in the unavoidable absence of the Bishop of the Diocese) preached by the Venerable Archdescon Douet, M.A. At half-past five o'clock in the evening there was a procession of school children along Duke Street to the Race Course where they sung the National Anthem in the presence of his Excellency the Governor. At night there was a display of the electric light by Her Majesty's Ship "Tourmaline" and a grand illumination of the commercial and a portion of the residential divisions of the city. It was computed that 20,000 persons were in the streets during the illumination. Perfect order was maintained throughout.

"June 29.—The second day of the Jubilee Ceremonials. At 10 a.m. the Solas

Market (near the Kingston Parade) was re-opened after reconstruction and named by the Governor "The Jubilee Market." At half-past 11 o'clock a levee was held at the Town Hall at which a large number of public functionaries and private citizens were presented to his Excellency. Several addresses to the Queen were entrusted to the Governor for transmission to Her Majesty. His Excellency in acknowledging them said: "These addresses come from persons of all classes and of views that differ upon many subjects, but on one subject they are all agreed. They are loyal to their Queen, they reverence her as their Ruler, and they appreciate her as a Sovereign who has at heart the welfare of her subjects, is moved by their sufferings

and is anxious for their happiness. These sentiments towards the Queen are, I am certain, thoroughly shared by those of the community who have not had the opportunity of signing addresses. I believe that no where in her Empire does Her Majesty possess subjects more loyal than the people of Jamaica, who on this day all over the island are engaged in various ways in celebrating the joyful occasion of the Jubilee of Her Majesty's Reign." These sentiments of the Governor were loudly cheered. In the afternoon there was a review by the Governor at Up-Park Camp of a detachment of Seamen and Marines from Her Majesty's Ships "Tourmaline" and "Urgent," of Her Majesty's Troops stationed in Jamaica, and of the Artillery, Mounted Rifles and Infantry of the Kingston Volunteer Militia; and in the evening there was a grand display of fireworks on the Race Course.

"June 30.—A State Ball was given by his Excellency the Governor at King's House to celebrate the Jubilee of Her Majesty's Reign. This grand entertainment

closed the Jubilee Ceremonials."

A Gazette Extraordinary was issued in which "the Governor congratulated the people of Jamaica upon the happy manner in which the Jubilee Celebrations had been carried out in this island. His Excellency had only witnessed the proceedings in Kingston, but he had had reports from Spanish Town and various country parishes in which the celebrations had already taken place, which showed that there had been a display of good feelings and a success in the arrangements elsewhere similar to that which had been seen in the city." "The display of loyalty and affection towards the Queen," continued his Excellency, "has been most marked and the good order and good temper of the large crowds that have assembled on various occasions during the Jubilee holidays have called forth the admiration of those who witnessed it. The absence of drunkenness has been very gratifying; and his Excellency can truly say that while he has seen many crowds of persons in other parts of the world he has never witnessed more orderly, well conducted or happy assemblages than those which were seen in the streets of Kingston and at the various spectacles in and about the city during the present week. His Excellency too was much pleased to see the British Soldier and Sailor mingling happily with the people upon these occasions." After thanking the committees and founctionaries who planned and executed the Jubilee Ceremonials his Excellency stated that "he esteemed it a privilege to have taken part in the Jubilee Celebrations in Jamaica," and assured the people of the island that he would "always look back with pleasure to the interesting proceedings of the week which was then ended."

The Governor subsequently published a despatch from the Secretary of Statestating that "the addresses that had been forwarded to him from Jamaica had been laid before the Queen" and that he had been commanded to state in reply that "Her Majesty was much gratified at the full expressions of loyalty received from all classes of the community," and appreciated "the many assurances from her subjects in Jamaica of

their unwavering devotion to her Throne and Person."

The Legislative Council again met on the 29th September and on the 24th October the Governor laid the estimates of the financial year 1887-88 before the House. He announced a deficit on the previous year's transactions of £8,000 and an anticipated deficit on the current year's transactions of £12,000, making a total deficit on the two years of £50,000. He invited the Council to carefully examine the estimate of expenditure and to satisfy themselves that no expenditure was proposed which could be possibly avoided. In concluding his remarks on the items of expenditure he assured the Council that " with the incessant demands for expenditure-many of them with much to be said in their favour—it was impossible to keep down our expenditure to less than £520,000 to £530,000 during the next few years. He recommended that a surplus of £10,000 be always provided to meet unforeseen demands on the Treasury. His Excellency subsequently appointed a Special Committee of Members of the Legislative Council to investigate the question of taxation and to report the best means of not only meeting the deficitof 1886-80 but the anticipated deficit of 1887-88. The Committee consisted of the Hon. C. S. Farquharson, Member for Westmoreland and Hanover; the Hon Michael Solomon, C M.G., Member for St. Ann and St. Mary; the Hon. H. H. Hocking, Attorney-General, and the Hon. Richard Gillard, Collector-General—the Hon. C. S. Farquharson acting as Chair-

The report of the Committee was presented to the Government in the following April and on the 5th of that month the Hon, C. S. Farquharson presented to the Legislative Council a series of resolutions giving effect to the report. Mr. Farquharson explained the general principles of the proposed scheme of alteration and re-distribution of taxation, after which the debate was adjourned to the following day; but the Council at once (at the instance of the Government) passed a bill entitled "the Revenue Temporary Protection Law," levying the proposed increased duties. On the 23rd April the Legislative Council resumed the consideration of the resolutions. Mr. Farquharson moved the seventh resolution declaring that "it is expedient in lieu of the tax imposed on land by Law 26 of 1868 to impose one uniform tax on land irrespectively of the purpose to which it is used, at the following rates; for the first 100 acres 1s. per acre; from 100 to 500 acres, 6d. per acre; all above 500 acres, 12d per acre." The Attorney-General moved to substitute the following resolution: "That in the opinion of this Council it is expedient to levy a direct tax on land based on the value thereof, which shall be sufficient in amount to enable the Government to make the reductions proposed in the resolutions numbered 3, 4, 5, 6 and 11, 13, 14 and 15, and that with a view to the imposition of such a tax the Government be requested to take the earliest opportunity of causing an assessment of landed property to be made " The amendment was agreed to. On the following day the Hon. Mr. Palache moved "that the whole scheme be deferred until the Government is in a position to place before the Council a valuation of the property in the island under the resolution passed yesterday." The Hon. Mr. Harvey moved as an amendment that the whole scheme be deferred. Mr. Palache withdrew his motion and the question was put on the The Council divided: For the amendment, 6; Mr. Harvey, Mr. Bourke, Mr. Palache, Mr. Malabre, Mr. Craig and Mr. J. M. Farquharson: Against it, 2: Mr. Espeut and Mr. C. S. Farquharson: Majority, 4: It passed in the affirmative, the ex officio and nominated members not voting. The Colonial Secretary thereupon presented a bill to repeal "the Revenue Temporary Protection Law. The bill declared that "the customs duties and the duty on rum shall be levied and paid as if the said law had not been passed." The bill was carried through all all its stages and on the following day was passed into Law.

In the meantime the report of the Select Committee to whom was referred the message of his Excellency the Governor on Railway Extension was presented to the Legislative Council The report recommended that for the present the Porus Line be extended to Skull Point and the Ewarton Line from Bog Walk to Orange River These two extensions, amounting to some thirty miles, were estimated to cost about £350,000. The Committee were of opinion that "this sum was well within the means of the island, and that by proceeding thus tentatively to construct section after section the Legislature would avoid what might otherwise be regarded as rash or hazardous speculation and would, at any future time, be able to guide itself by results before committing itself to any very large expenditure." The Committee concluded their report by recommending that the "Government at once proceed with the detailed surveys of the extensions indicated, so as to enable the Legislature in its next session to pass the necessary laws to authorize the immediate commencement of the work." Mr. Harvey moved as an amendment that the report be amended by altering the recommendation with respect to the construction of the extension lines as follows: "That as soon as the finances will allow the Porus Line be extended to Skull Point and the Ewarton Line to Orange River," and that the closing paragraph of the report be so amended as to read: "That the Government at once proceed with the detailed surveys of the extensions indicated, to enable the Legislature at an early date to pass the necessary laws to authorize the construction of the work." The amendment was unanimously

agreed to.

The question of enlarging the Legislative Council, which was mooted in the session of October, 1885, was again brought forward by the Hon. J. T. Palache on the 14th October, 1887, when it was resolved: That the time had arrived for increasing the number of elected members in the Council by giving one member to each parish in the island." On the 4th April, 1888, the Governor in a message to the Council

expressed the views of the Secretary of State on the subject, and on the 26th April the Hon. Mr. Palache moved "that this Council having duly considered the message of his Excellency the Governor regrets its inability to assent to the views of the Secretary of State therein expressed, and is of opinion that the extension of the Council is not at present advisable on any other conditions than those stated in the resolution of the 14th October, 1887, to the terms of which this Council adheres" The Attorney General moved as an amendment: "That this Council having reconsidered the question of the advisability of increasing the number of elected members of the Council is of opinion that such an increase is at present inadvisable." The question was put on the amendment and the Council divided: For the amendment, 8: Mr. Craig, Mr. J. M. Farquharson, Mr. Gillard, Mr. Capper, the Director of Public Works, the Attorney General, the Colonial Secretary, the Commander of the Forces. Against it, 5; Mr. Harvey, Mr. Bourke, Mr. Palache, Mr. Malabre, Mr. C. S. Farquharson. It passed in the affirmative, the original motion being lost. Mr. Espeut declined to vote.

The Legislative Council was prorogued on the 4th May. His Excellency the Governor congratulated the members on the passing of several useful bills and expressed his hope that if a dissolution were to occur before the re-assembling of the Legislature the members who had said during the debates of the session that "they would not again come forward would reconsider their determination and again offer themselves to the suffrages of the electors. Each one of the members." added his Excellency, "had left his mark upon some of the measures that had been discussed in the Council and all had gained an experience that could not fail

to be valuable in the future."

His Excellency Sir Henry W. Norman left Jamaica on the 7th May on an official visit to the Cayman Islands, and the Hon. Colonel William Clive Justice, C.M.G., acted as Deputy Governor. His Excellency returned to Jamaica on the 17th May and on the 25th His Excellency left for England on vacation leave. The Hon. Colonel Justice as Senior Member of the Privy Council assumed the Government. His Excellency returned to the island on the 27th August, 1888, and on the 2nd January, 1889, finally left Jamaica, having been transferred to the Government of Queensland. For the occurrences in Jamaica from July, 1888, to 2nd January, 1890, the reader is referred to the annexed Chronological History.

CHRONOLOGICAL HISTORY.

1888. July 19.—Consecration of the Synagogue of the Congregation of the Amalgamated Jews of Kingston.

Aug. 1.—General rejoicing throughout the island in commemoration of the 50th

anniversary of emancipation from slavery.

Aug. 3.—The corner stone of the Chancel of Harewood Church in the St. Thomasin-the-Vale district of St. Catherine, was laid by the Right Worshipful Brother J. C. Macglashan, District Grand Master, assisted by the members of the District Grand Lodge of Jamaica.

Aug. 10.—Hail storm at Maroon Town in St. James.

Aug. 27.—Return to the island of Governor Sir Henry W. Norman and resumption of the Government by his Excellency.

Sep. 1.- Announcement by his Excellency Sir Henry W. Norman of his having received a telegraphic message from the Secretary of State for the Colonies inform-

ing him that the Sugar Bounty Convention had been signed.

Sep. 2.—Passing by the Society of Agriculture and Commerce of a series of resolutions respecting the signing of the convention for the abolition of sugar bounties. The last of the resolutions was as follows: "It is felt that England can always, by summary prohibition or fiscal counter action, effectually dispose of the bounty system; and it is hoped that England, recognizing the duty that she owes to the colonial producer as well as to the British refiner and operative, will use her power to put a stop to an artificial system which threatens her other industries and which already prevents a number of her own producers and traders from free interchange and fair play in her own markets."

Sep. 10.—Hail fell at Spitzbergen in Manchester during the afternoon.

Sep. 11.—Meeting of the Legislative Council. Governor Sir Henry W. Norman stated there were three causes for congratulation. The first was the entire disappearance of small-pox which had existed in the island for a period of two years; the second was the great improvement in the revenue and the revival of trade during the past year; and the third was the approaching abolition of the bounties given upon beet sugar in certain countries in Europe.

Sep. 12.—A Special Synod of the Church of England in Jamaica was held for the purpose of appointing an Assistant Bishop. The Venerable Archdeacon Charles Frederick Douet, M A., was nominated by his Lordship the Bishop of Jamaica and

the nomination was unanimously confirmed.

Sep. 13.—Passing by the Synod of the Church of England in Jamaica of the following resolution: "That the Clergy and Laity in this Special Synod assembled, desire to express their thankfulness to God, for the improvement in the health of his Lordship the Bishop, and pray that his Lordship may, on his return from England, be enabled to resume the duties of the Diocese, and thus to continue his great usefulness to the Church and to the general community."

Sep. 14-17.—Elections for the City Council of Kingston and Parochial Boards in consequence of the termination of the period for which they were returned. In

38 out of the 56 electoral divisions there were contested elections.

Sep. 26.—The Steamer "Alpha," belonging to Messrs. Pickford and Black of Halifax, commenced a mail cargo and passenger service between Halifax, Bermuda and Jamaica. The Legislative Council agreed to grant the firm a subsidy for three years, namely, £1,000 for the first year, £800 for the second, and £600 for the third year, on the condition that the firm carried the mails free of charge and performed a regular monthly service.

Sep. 30.—The Collector General thus reported to the Government on the imports

and exports of the financial year ending this day :-

"The value of the imports into the island during the year last past was £1,695,605 and the value of goods entered for home consumption £1,732,115; the corresponding figures for 1886-87 being, gross imports £1,322,336, and of entries for consumption £1,351,394—there being thus an increase of £373,269 on gross importation and £380,721 on the goods passed into consumption. Of the goods which have passed into consumption the ad valorem duty of 12½ per cent. was paid on £795,756 or 46 per cent. of the whole; goods to the value of £282,781 or 16 per cent. were admitted free; the remainder, namely, £653,579, being admitted on payment of varying specific duties.

"The total value of the exports of the island during the past year was £1,828,590, of which £1,661,601 represented the value of the exports of island produce, and £166,989 the value of British, Foreign and other Colonial produce and manufactures re-exported. The corresponding figures in 1886-87 were: island produce £1,334,468 and British or Foreign produce £174,542. There has been thus an increase in the value of the exports of island produce of £327,133, and a decrease in British and Foreign Produce of £7,553." The exports of island produce for the year just passed were the highest of the five years beginning on 1st October, 1883.

Oct. 1.—Richard Hill Jackson, Esquire, Solicitor, was elected Mayor of Kingston. Presentation of a message from the Governor to the Legislative Council informing them that representation had been made to him by the West India Committee in London, by several planters in Jamaica and by a Parochial Board, as to the want of labour for estates and other purposes and requesting the Council to decide whether state-immigration should be re-opened or not; and if it was to be re-opened the mode in which the cost should be met.

Announcement by telegram of the death in Wales of the Right Reverend Father Porter, S.J., Vicar Apostolic in this island. A solemn requiem mass was held in the Roman Catholic Church in Kingston, which was attended by a large congrega-

tion.

Oct. 2.—The Governor delivered his annual financial address to the Legislative Council. He informed them that there was a deficit of £12,628 on the close of the financial year 1886-87, and an anticipated deficit of £47,450 in the accounts of the financial year 1887-88, making a total of £60,078—"hence efforts were made in the

spring session of the present year to re-adjust taxation, so as to provide for the anticipated deficit as well as to remedy certain defects in the system of taxation." The receipts during the financial year 1887-88 had, however, so largely exceeded the estimates that the amount of the deficit had been fully met and a surplus of £9,500 would be carried to the credit of the year 1888-89. This being so his Excellency would "refrain from proposing any augmentation or alteration of taxes and would leave this alone until they had a new Council, the members of which would no doubt have a thorough knowledge of the views of their constituents on most points of present interest, and especially on three topics which he should much like to see disposed of before he left Jamaica at the expiration of his term of office next year." His Excellency stated the three topics as follows:—

"First: Re-adjustment of taxation on a just and convenient basis and on a scale which, while moderate, should be so adjusted as to secure us against deficits and enable works of a useful nature to be carried out and demands for the public good

to be met.

"Second: Railway Extension. It is desirable that the Government should be quite certain as to whether this is really desired on a considerable scale or not: and if it is desired it is also necessary to be certain that the community is prepared to pay taxes to meet the charges for interest which under the most favourable circumstances will not be covered by traffic receipts for some years. It is also important in this matter to feel assured as to the nature of the taxation that would be acceptable in view to providing funds for railway extensions, if it is desired to construct them.

"Third: Compulsory Education where practicable, and whether with or with-

out payment of fees."

Oct. 5.—On motion of the Hon. Michael Solomon the Legislative Council passed

the following resolutions:-

"That the thanks of the Legislature of Jamaica be tendered to Her Majesty's Government for their efforts to abolish the system of bounties on the exportation of

sugar from Foreign Countries.

That the special thanks of this Council be offered to Baron Henry de Worms for the valuable services he has so ungrudingly given to the West Indian Colonies in his endeavour to effect the abolition of sugar bounties; and this Council desires to place on record its high appreciation of the untiring energy, tact and great ability he displayed throughout the prolonged negotiations with Foreign Countries.

"That this Council offers grateful thanks to the West India Committee for their efforts to bring about the abolition of bounties; a result which this Council hopes

may be of lasting benefit to this and other West India Colonies.

"That his Excellency the Governor be solicited to forward copies of these Resolutions."

Oct. 10.—Publication of a Gazette Extraordinary announcing the death of Sir Anthony Musgrave, G.C.M.G., at Brisbane, Queensland. His Excellency Sir Henry

Norman thus noticed the death of his predecessor:-

"The Governor has with deep regret to announce to the people of Jamaica the sad intelligence of the sudden death yesterday at Brisbane of Sir Anthony Musgrave G.C.M.G., Governor of Queensland, who was Governor of Jamaica and its Dependencies from 1877 to 1883.

"By Sir Anthony Musgrave's death Her Majesty has lost the services of one of the most experienced of her Colonial Administrators, he having administered the Governments of Nevis, St. Vincent, Newfoundland, British Colombia, Natal, South Australia, Jamaica and Queensland. These successive appointments show the estimation in which he was held by Her Majesty's various Governments during the last

twenty-eight years.

"Sir Anthony Musgrave was very earnest in his endeavours to further the welfare of Jamaica, and various useful measures, from which the island is now deriving benefit, were inaugurated by him. He showed his confidence in the future of Jamaica by becoming a landholder of the island, and on his visit to Jamaica in 1886 he evinced the keenest interest in all that concerned the progress and prosperity of the colony. In Sir Anthony Musgrave Jamaica had a friend who the Governor is certain

would always have advocated what he deemed calculated to be beneficial to the island, and his Excellency is sure that his loss will be lamented throughout Jamaica."

Oct. 10.—Governor Sir H. W. Norman announced to the Legislature the death of his predecessor, Sir Anthony Musgrave. His Excellency concluded his remarks as follows: "Among other things Jamaica owes to him the purchase and improvement of the old Railway, the construction of two valuable extensions and the inauguration of our telegraph system. I think the people of Jamaica have reason for gratitude to him and am sure they will be sorry for his unexpected death."

On motion of the Hon. C. S. Farquharson it was unanimously resolved "that his Excellency the Governor be requested on behalf of the Council to convey by cable to Lady Musgrave the condolence and profound sympathy of the Council on

the terrible calamity which has so suddenly befallen her."

On motion of the Hon. M. Solomon it was further resolved "that as a mark of sorrow for the death of Sir Anthony Musgrave and respect for his memory this Council do adjourn until Thursday next" (the following day).

Oct. 11.—Presentation to the Legislative Council of the report of the Select Committee on immigration. The fifth, sixth and seventh paragraphs of the report contained the terms on which immigration should be re-opened and are as follows:—

5. It appears from the papers we have had under our consideration that many such employers are just now most anxious to obtain indentured Coolies, mainly, if not entirely, at their own cost. We are of opinion that they should, under proper regulations, be permitted to obtain such labourers and be assisted by the authorities.

6. As regards the terms on which the introduction of Coolies from India, at the cost of employers applying for them, should be sanctioned and aided, we have, after considering the statements and figures submitted to us, and weighing all that can be said with respect to the benefit to the general community (including planters who abstain from asking for immigrants), from the increase of its industrial agricultural population, and the gain accruing to the public revenues from the same cause, come to the conclusion that a fair and just arrangement would be to charge applicants for East Indian Coolies sixteen pounds for each statute adult imported for their service; this sum to be a first charge on the properties for which the Coolies are imported, and to be re-payable by instalments; the rate of interest on current liabilities to be four-and-a-half per centum per annum.

"7. Having regard to the considerable benefits, direct and indirect, conferred on the general public by immigration, we are of opinion that the remaining cost incidental to this mode of increasing the labouring population should be borne by the

general revenue."

Oct. 20.—Hail storm at Arthur's Seat in St. Ann.

Oct. 23.—The report of the Select Committee on immigration was considered by the Legislative Council. The Attorney General moved to amend the report by adding at the end of the 5th paragraph the words "in so far as the organization of the Government can assist them," and by omitting from the sixth paragraph the words "charge applicants for East Indian Coolies sixteen pounds for each statute adult imported for their service," and substituting for them the following words, "make a calculation of what the immigration would cost, and that the employers should make up that sum between them in proportion to the number of coolies allotted to each."

The amendment was seconded by the Hon. C. S. Farquharson and the Council divided: For the amendment: Mr. Bourke, Mr. Malabre, Mr. J. M. Farquharson, Mr. C. S. Farquharson, Mr. Capper, the Director of Public Works and the Attorney General, 7. Against it: Mr. Clark, Mr. Harvey, Mr. Espeut, Mr. Solomon, Mr. Craig, Dr. Mosse, the Colonial Secretary, 7. The President (the Governor) voted for the amendment, which was carried. On motion of the Attorney General the seventh paragraph of the report was omitted. The report as amended was adopted.

Oct. 27.—The following resolution was passed at a meeting of the Council of the Society of Agriculture and Commerce: "That this Council has learned with unexpressible regret that the report of the Select Committee of the Legislative Council to whom was referred the Governor's message as to the renewal of immigration from India has been rejected by that Honourable Body. In such result this Council is of opinion that a fatal blow has been struck at the advancement of Jamaica,

and that at a time when the future agricultural and industrial prospects of the island were assuming a most promising aspect."

Oct. 29.—The Legislative Council agreed to a report recommending the passing of a law "controlling the setting fire to land, whether the property of the Crown or in possession of other owners or occupiers." The report also condemned "the present practice of letting out Crown lands for provision fields."

Nov. 10.—An exceedingly brilliant meteor appeared at 8.51 p.m. The first brightness was observed from a point nearly thirty degrees above the western horizon and

ness was observed from a point nearly thirty degrees above the western horizon and travelled north eastwards at the same elevation; and then at about north east of the city burst into several fragments and disappeared. Exactly four minutes after-

wards a sound as of a distant explosion was heard.

Nov. 23.—The Legislative Council agreed to a report on the valuation of real property in the island. The following paragraph contains the principle on which the valuation should proceed: "As regards the principles on which the valuation should proceed, we consider that the annual rent or value should be deemed and taken to be the rent at which, one year with another, a property might in its actual state be reasonably expected to let from year to year, that is to say, a sum which a tenant in the open competition of the market would be prepared to give, for the use of the property in its actual state, deducting therefrom all usual tenant's rates and taxes and the probable average annual cost of the repairs, insurance, and expenses necessary to maintain the property in a state to command such rent, such deductions in no case to exceed a certain percentage of the rental. Where a property is let for a yearly rent, calculated at its fair annual value, without any other consideration than the rent, and the landlord is exonerated by the tenant in respect of the expenses authorized above as deductions, such rent should be deemed and taken to be the net annual value."

Governor Sir Henry Wylie Norman informed the Legislative Council that he had received "proposals for the purchase of the Jamaica Railway, coupled with an obligation on the part of the purchasers to construct extensions. These proposals will receive careful criticism in England," said his Excellency, "and if they are approved by Lord Knutsford, who no doubt will take the opinion of Government Experts in such matters—both Engineers and Surveyors—it will be my duty to submit them to the Legislative Council when, after a dissolution, a new Council meets in the spring." The proposal was made by Mr. Frederick Wesson on behalf of an American Syndicate.

The Governor also informed the Council that they would not meet again, except for some formal work, the period for which the Council was elected being about to expire. His Excellency thus referred to the conduct and proceedings of the Council: "It has been a Council in which the proceedings have been conducted with order and courtesy, without obstruction, and with a sincere desire on the part of

all members to further the welfare of the people.

"I cannot take up your time by enumerating all the work that has been done, but the laws passed for securing a system of popular representation both in this Chamber and at Parochial Boards, for reforming the organization and system of the Lower Courts of this island, for establishing a uniform and approved system of poor relief, and the bill which has just passed, laying down a comprehensive code of civil procedure, with many other useful bills, will remain as memorials of the labours of this Council,—labours which have not been accomplished without much inconvenience to members and which I am sure are appreciated by the electors.

"Personally, I have to thank the Council for much courtesy and for the kind consideration which the members have always given to any expression of my opinion or wishes. I would add that it has been very gratifying to me to observe the cordial relations which have existed between elected members and official members, a circumstance which has greatly tended to the successful conduct of public business. I shall always look back with pride and pleasure to the period of my association with this Council, from its first formation until now when it is on the eve of dissolution."

Presentation to the Legislative Council of the reply of the Secretary of the West Indian Committee to the resolution of the 6th October respecting the abolition of the sugar bounties. Mr. Ohlson'stated that "the West Indian Committee fully recognized the kind appreciation of their work by the Legislative Council."

Nov 30.—Presentation of a farewell address by the elected members of the Legislative Council to his Excellency Sir Henry W. Norman. In the address the elected members expressed the hope that, if agreeable to his Excellency and not contrary to his own interests, Her Majesty would extend his term of office as Governor of the island. In reply Sir Henry Norman stated that "he feared he could not undertake to remain beyond the ordinary term of office—which he thought was as long a period as was expedient—but he was deeply sensible of the compliment paid him in desiring that his term should be prolonged."

him in desiring that his term should be prolonged."
Sir Henry W. Norman received a telegram from the Secretary of State for the Colonies announcing his appointment to the governorship of Queensland. The

telegram arrived after the adjournment of the Legislative Council.

Dec. 1.—Publication of a despatch from the Secretary of State for the Colonies acknowledging the receipt of the resolution passed by the Council of the Society of Agriculture and Commerce on hearing the result of the Sugar Bounties Convention. Lord Knutsford stated that Her Majesty's Government "received, with satisfaction, this evidence of their appreciation of the efforts made by the Imperial Government to secure the abolition of the sugar bounties."

Dec. 6.—John T. Orrett, Esquire, Merchant of Kingston, was appointed a member of the Privy Council in the place of the Hon. James H. McDowell, resigned.

Dec. 10.—A Cup, given by his Excellency General Sir Henry W. Norman to the Volunteers, was competed for by three of the best shots of each Company of the Kingston Corps, and was won by Lieutenant F. O. Abrahams of "B" Company of Rifles. Corporal Reid of "A" Company, the next highest scorer, was presented by his Excellency with a surprise gift of £5.

Dec. 12 —In response to an invitation from the Governor for tenders for debentures to the amount of £32,100 under the Railway Further Loan Law, offers were received for debentures to the amount of £71,000, of which the following were accepted; £14,250 at 1 per cent. premium; £1,500 at 10/6 per cent. premium; £16,350 at 1 per cent. premium; the latter being allotted pro rata amongst the ten-

derers of £26,250 at that rate.

Dec. 15.—The Mayor of Kingston convened the citizens at the Town Hall for the purpose of conferring with them as to the most appropriate mode of testifying their esteem and respect for his Excellency the Governor and Lady Norman. A Committee was appointed to prepare a valedictory address and to decide on a mode of perpetuating the Government of his Excellency.

Dec. 20.—Sir Adam Gib Ellis, knt., Chief Justice, left the island on leave of absence and the Honourable Charles Ribton Curran, Senior Puisne Judge, was ap-

pointed to act as Chief Justice during his absence.

The Committee appointed at the public meeting held in Kingston on the 15th inst. met and agreed to a valedictory address to Governor Sir Henry W. Norman. It was also agreed that the sister parishes be asked to join in procuring a full length portrait of His Excellency, to be placed in the Town Hall, Kingston.

Dec. 26.—A telegram was received from the Secretary of State announcing the appointment of Sir Henry Arthur Blake, K.C.M.G., as the successor of Sir Henry

W. Norman as Governor of the island.

Dec. 29.—Return to the island of Bishop Douet, M.A., after his consecration by the Primate of England. On the Thursday following Bishop Douet was installed

as Assistant Bishop of Jamaica at the Cathedral, Spanish Town.

Dec. 31.—Publication of a letter from Lady Musgrave to his Excellency Sir H. W. Norman, acknowledging the resolution of condolence passed by the Legislative Council on the 10th October. Lady Musgrave said: "I desire to thank your Excellency and the Legislative Council of Jamaica for the mark of respect paid to my beloved husband in your adjourning without transacting business on the 10th of October, and for the transmission of your resolution that condolences should be presented to myself in my great bereavement. My husband said frequently that the best and most earnest work of his life had been given to Jamaica, in whose welfare he never ceased to take a great interest."

Jan. 1.—His Excellency General Sir Henry W. Norman inspected the Kingston Volunteer Militia. At the conclusion he assured them that he had no hesitation in saying that with a few days continuous drill they would acquire efficiency and steadiness that would enable them to be brigaded in case of need, and stand side by side, with the Soldiers of Her Majesty's Regular Forces.

Jan. 2.—The Hon. H. H. Hocking, Attorney-General, and the Hon. C. S. Farquharson, Member of the Legislative Council for Westmoreland and Hanover, left the island for the purpose of conferring with the Secretary of State as to the pro-

posed sale of the Government Railway to an American Syndicate.

Jan. 2.—Departure from the island of Governor Sir Henry W. Norman. His Excellency, accompanied by Lady Norman and Miss Norman, left King's House at 2 p.m. and soon after arrived at Head Quarter House. There they were met by a detachment of the 1st Batallion of the West Indian Regiment, a large number of Field Officers of the Regular and Volunteer Forces and the Kingston Mounted Volunteers. The West Indian Regiment (headed by their Band) preceded the procession, followed by the Mounted Officers. After these came the carriage of his Excellency, which was followed by the Mounted Volunteers. The procession proceeded down Duke Street to the Town Hall in Harbour Street. The streets through which his Excellency drove were lined with the Kingston and St. Catherine Volunteers. On his arrival at the Town Hall his Excellency was met by his Honour the Mayor and the other members of the City Council and escorted to the platform. The interior of the building was elegantly decorated with flags, growing plants and flowers and was occupied by a large number of the ladies and gentlemen of Kingston and the neighbouring parishes. Soon after his Excellency reached the platform the Mayor read the address from the citizens of Kingston, to which his Excellency replied. The Mayor proposed cheers for his Excellency, for Lady Norman and for Miss Norman, respectively, which were heartily responded to. After this Sir Henry Norman and his family proceeded to the Royal Mail Company's Steamer "Moselle," where he received a deputation from the Elected Members of the Legislative Council who presented a farewell address to his Excellency. The Military and Volunteers (all of whom had by that time been concentrated on the wharf) presented arms to his Excellency. Colonel Justice called on the officers and men to give three cheers for the Governor and three cheers for Lady Norman and loud and prolonged cheering followed. The "Moselle" left her moorings at 4 o'clock amidst the continuous cheering of the people. At Port Royal the Guard Ship "Urgent" and the United States War Ship "Galena" saluted his Excellency.

Soon after his Excellency left the Town Hall a Gazette Extraordinary was issued from the Government Printing Establishment containing the following notification: "Having been appointed by Her Majesty to be Governor of Queensland Sir

Henry Norman quits Jamaica to-day.

"He parts from his colleagues in the Privy Council and the Legislative Council

with much regret, and he prays that success may attend their labours.

"From all branches of the Administration he has received support and he thanks the heads of departments and the subordinates generally who have rendered useful service. Some heads of departments have had more arduous and responsible work than others; some, owing to the nature of their duties, have come more frequently under the notice of his Excellency than others, and some have proved themselves to be exceptionally able and energetic, but from all the officers in charge of departments the Governor has received cordial and ready aid, and they have always evinced an earnest desire to give full and prompt effect to his wishes. He believes that all departments are efficient, and in taking leave he wishes every success in the future to heads and subordinates alike.

"The sentiments of his Excellency towards Jamaica, and its community, have been so frequently stated in the course of the last few days, in reply to various addresses which he has had the honour to receive, that it is unnecessary to say anything on the subject in this notification, but Sir Henry Norman desires to express his sorrow on leaving Jamaica, and to say that he will never cease to take an interest

in all that concerns its people."

At 5 o'clock in the evening the Privy Council met and the Hon. Colonel Wil-

liam Clive Justice, C.M.G., the Senior Military Officer in Command of Her Majesty's Regular Troops, and as such the Senior Member of the Privy Council, was sworn in as the Officer Administering the Government.

Jan. 31.—Dissolution of the Legislative Council by proclamation issued by his Honour the Officer Administering the Government. Writs were issued for the elec-

tion of a new Council.

Feb. 14.—Publication of a despatch from the Secretary of State for the Colonies acknowledging a report by his Excellency Sir Henry W. Norman on various subjects connected with the colony. The despatch concluded thus: "Lord Knutsford learns with much satisfaction that you have left the colony in so prosperous a condition, and he desires to take this opportunity of expressing to you his sense of the value of your services as Governor of Jamaica, and his recognition of the zeal and ability which you have devoted to the promotion of the welfare of the inhabitants."

March 9.—Arrival of his Excellency Sir Henry Arthur Blake, K.C.M.G., and presentation of an address of welcome to his Excellency by the Mayor and Council of Kingston. Sir Henry Blake concluded his reply by expressing the hope "that, by the help of God, he might have the benefit of the tongue of good report and that the recollection of his administration might be as pleasant as his anticipation was hopeful." His Excellency immediately after replying to the address left the Town Hall and proceeded to the Legislative Council Chamber where he took the oaths as Captain-General and Governor-in-Chief of the Island of Jamaica and its Dependencies.

March 15.—Addresses were presented to his Excellency Sir Henry A. Blake by the Magistracy and the Parochial Board of St. Andrew. His Excellency, after expressing his thanks for "the assurance of the Magistracy and the elected Representatives of the people of St. Andrew that in the discharge of his duties he would receive the support of all classes of the community," said: "I am glad to find that here as elsewhere the depression that has been felt for the past few years shows signs of disappearing and that the tide of prosperity is beginning to rise. The readiness with which Jamaica has set herself to multiply her industries and to retrieve some of her losses in sugar by the expansion of her fruit production affords ample proof of her energy and a guarantee for her future stability, while I have no doubt that the sugar growers will realize to their ultimate profit that depression is the mother of progress. Of it are born economy, invention and experiment, and with the modification and improvement of old methods, or the adoption of new, I believe that the staple industry of this island will prosper in the future as it has flourished in the past.

March 21.—His Excellency the Governor held a Levee in the Legislative Council Chamber. Lady Blake held her first reception the same evening at King's Honse.

March 22.—Arrival of 1,475 (making a total of 3,910) repatriated Jamaicans from the Isthmus of Panama. The scoppage of the works of the Panama Canal had thrown these people out of employment, and the pressing representations of the Consul-General of Panama and Her Majesty's Consul at Colon, showing the great destitution which existed among the Jamaicans, had induced the Government to despatch Dr. Gayleard to the Isthmus to repatriate the sufferers.

March 28.—Publication in the Gazette by Authority of the return to the writs of election for members of the Legislative Council. The following were the mem-

bers elected :-

Name.	Date of Election.	District.	
The Hon. John P. Clark " " C. S. Farquharson " Robert Craig " " W. B. Espeut " J. M. Farquharson " Wellesley Bourke " T. L. Harvey " M. Solomon, C.M.G. " LieutCol. C. J. Ward	. 12th March, 1889 12th March, 1889 13th March, 1889 13th March, 1889 13th March, 1889 14th March, 1889 14th March, 1889 14th March, 1889	Manchester. Westmoreland and Hanover Clarendon. St. Thomas and Portland. St. Elizabeth. St. James and Trelawny. St. Catherine. St. Mary and St. Ann. Kingston and St. Andrew.	

The only contested election was that for the electoral district of Kingston and St. Andrew. There were two candidates, Lieutenant-Colonel Charles James Ward of the Kingston Volunteer Militia and Richard Hill Jackson, Esq., Solicitor and Mayor of Kingston. The result of the poll was as follows:—

For Colonel Ward ... 1,002 For Mr. Jackson ... 811

Colonel Ward was declared duly elected.

April 2.—First meeting of the second Legislative Council under the amended Constitution. The Governor and the members who were present having taken the oath of allegiance, his Excellency opened the session in an address, in the course of which he expressed his acknowledgment of the hearty and loyal reception accorded to him as Her Majesty's Representative by the people of Jamaica. With regard to

the proposed sale of the Government Railway his Excellency said :-

"I have addressed you by messages which will be laid before you on various matters to which I wish to call your attention. Of these the subject of greatest importance is the proposed transfer of the Jamaica Railway to a Company to be formed on the condition of the extensions thereof. I need hardly point out that the proposal is fraught with consequences of the gravest importance to the future welfare of the Without the necessary local knowledge I am not in a position to form an opinion on the subject, nor do I accept any responsibility in laying before you, in accordance with instructions received from the Imperial Government, the proposed agreement, with the despatch of the Secretary of State for the Colonies, and submitting to you a bill for the carrying out of the provisions of the agreement. I am confident that the Legislative Council will consider this matter with a care commensurate with the gravity of the issue; and to enable them to examine more closely the terms of the agreement it is my intention, as soon as I have been favoured with your views on the action of the Government in the repatriation of the destitute Jamaicans from Colon, to adjourn the sittings of the Council to Tuesday the fourteenth May, during which interval the inhabitants of Jamaica will also have an opportunity of considering the proposal in which their future prosperity is so intimately involved."

April 3.—The Third Annual Inspection of the Kingston Volunteer Militia by Sir Charles Pearson, the Officer Commanding the Troops in the West Indies, was held this day. The General in his official report stated that "both as regard numbers and knowledge of their work, and judging from what he had seen and heard, he did not hesitate to express his opinion that the Volunteer Milita of Jamaica have now attained a creditable and satisfactory state of efficiency." His Excellency the Governor was at the inspection and congratulated the Corps on its appearance and

efficiency.

April 8.—An address of welcome was presented to his Excellency Sir Henry A. Blake by the President and Officers of the Wesleyan Conference in Jamaica. His Excellency in replying said "that he fully appreciated the important work that was being done by the Ministers of the Methodist Body" and thanked them for their kind expressions towards Lady Blake and himself. The Directors of the Victoria Institute also presented an address of welcome to his Excellency.

April 22.—Return to the island of the Hon. H. H. Hocking, Attorney General, and the Hon. C. S. Farquharson, Member of the Legislative Council, the special Delegates sent to consult with the Secretary of State for the Colonies as to the

proposed sale of the Government Railway to the American Syndicate.

April 23.—Publication in the Gazette by Authority of a despatch from the Secretary of State for the Colonies relative to the scheme for the sale of the Government Railway to the American Syndicate, and for the construction of extensions to Montego Bay and Port Antonio, together with the provisional agreement signed by the Hon. H. H. Hocking and the Hon. C. S. Farquharson on behalf of the Government of Jamaica, and Mr. Wesson on behalf of the Syndicate. The last paragraph of the Secretary of State's despatch was as follows:—

"It should, however, be distinctly understood that I do not accept any responsibility for the scheme, nor do I press its acceptance upon the Council. The experience of other colonies points the conclusion that it is generally more advantageous for a Government to construct Railways than to grant concessions to Compa-

nies for that purpose, even where the concession does not, as in this case, include the parting with a flourishing Railway in exchange for a security which must be more or less of a speculative character. The scheme of constructing a Railway entirely with borrowed money without any subscribed share capital is a novel experiment in a British Colony; and the enclosed offer from Leach, Harrison and Forwood, which should be communicated to the Legislative Council, appears to indicate that the terms of the provisional agreement are considered in the City of London not otherwise than favorable to the Promoters."

April 27.—Publication in the Gazette by Authority of a letter from the Hon. H. H. Hocking, Attorney-General, reporting particulars connected with the agreement which had been provisionally arrived at between himself and Mr. C. S. Farquharson on behalf of the colony, and the Promoters of the Company for the purchase of the Government Railway, and certain observations on the proposed contract drawn up by Messrs. Hocking and Farquharson, in conjunction with Sir Henry

Norman.

May 9.—A special meeting of the members of the Jamaica Society of Agriculture and Commerce was held at the Merchants Exchange for the purpose of considering the scheme for the sale of the Government Railway to an American Syndicate. Several resolutions were passed. The second resolution declared that the agreement entered into by Messrs. Hocking and Farquharson in London "was unauthorized (not having had the endorsement of the people of Jamaica, whose property the Railways are), unjust, seriously damaging, and replete with prospective injury to Jamaica." The last resolution was that a Committee be appointed to prepare a petition to the Legislative Council against the confirmation of the agreement.

May 9.—A meeting of the citizens of Kingston was held at the Town Hall to consider the proposed sale of the Government Railway to the American Syndicate. His Honour the Mayor (R. H. Jackson, Esq.) presided. The following resolutions were passed:—

"Resolved—That this meeting is of opinion that the sale of the Jamaica Government Railway on the terms published in the Jamaica Gazette of 23rd April, 1889, would be disastrous to the finances and credit of the island and therefore

protests against it.

"2. That the Government being the owners of the existing lines of Railways in Jamaica ought, without delay, to take steps themselves for supplying a judicious extension thereof, and increased facilities, which in the opinion of the meeting are

necessary for opening up and developing the resources of the colony.'

May 9 and 13.—Public meetings were held in the parishes of St. Catherine, Manchester, St. Andrew and Trelawny against the sale of the Railway to the American Syndicate and in Westmoreland and St. James in favour of the sale. Other meetings were subsequently held in Kingston and in St. Catherine at which resolutions in favour of the sale of the Railway to the American Syndicate were passed.

May 13.—The members of the Diocesan Council and of the Diocesan Financial Board, on behalf of the Church of England in Jamaica, presented an address of welcome to His Excellency Sir Henry A. Blake, K.C.M.G. His Excellency in replying said "that the address gave evidence of a vitality of which the Church in Jamaica may well be proud." He was grateful for the promise of support in the measures that he might have to take for the moral and material improvement of the people.

May 15.—The Attorney-General moved in the Legislative Council the following resolution: "That this Council ratifies and confirms the provisional agreement for the sale of the Railway, communicated to this Council in the Governor's message, and requests the Governor to cause a bill to be brought in to give effect to it." The motion was seconded by the Hon. C. S. Farquharson and a debate ensued, which was continued during the succeeding days of the week.

May 21.—On the debate on the resolution of the Attorney-General as to the proposed sale of the Government Railway being resumed the Hon. T. L. Harvey moved as an amendment "that the resolution be agreed to, with the understanding that the Promoters would agree that the Railway be built of a gauge not less than what is known as the 'meter gauge'; and that the bonds shall bear interest at the rate of

four per cent. per annum, payable half-yearly, and be re-payable in not more than 55 years from the date thereof, by means of a sinking fund, under which drawings are to commence not later than five years from the date of the bonds." The Attorney-General accepted the proposed amendment. Colonel Ward moved a further amendment requiring the gauge to be of not less than 4 feet 81 inches, that "the route of the Railway shall be selected by the Promoters with a view as far as possible to open up cultivated and cultivable parts of the country and shall be subject to the approval of the Governor," and that "the line of Railway shall be extended from the station at Kingston along the fore-shore eastward, so as to take in all existing wharves in the harbour of Kingston." The Attorney General having replied, the question was put that the words of the question stand as in the original motion as amended by Mr. Harvey's resolution, which was decided in the affirmative, throwing out the amendment proposed by Colonel Ward. The question was then put on the original motion as amended by Mr. Harvey and the Council divided. For the motion, 9: Mr. Solomon, Mr. Harvey, Mr. Bourke, Mr. J M. Farquharson, Mr. Espeut, Mr. Craig, Mr. C. S. Farquharson, Mr. Clark, and the Attorney-General. it, 3: Colonel Ward, the Colonial Secretary, the Commander of the Forces. It passed in the affirmative. Mr. Batten, Dr. Mosse and the Director of Public Works declined to vote.

May 28.—Passing of an Order by the Queen in Council declaring that the West Indian Incumbered Estates Acts, 1854 to 1872, shall cease to be in operation in

Jamaica.

June 7.—A field day and review of the 2nd Batallion of the West Indian Regiment and the Kingston, Spanish Town and Old Harbour Volunteer Militia Corps was held at Up Park Camp. The Force was divided into two parties, one party being commanded by Colonel White and the other being commanded by Lieut. Colonel Spaight. A sham fight ensued. The plan of operation was that an attacking army had effected a landing at Annotto Bay and was endeavouring to reach Kingston. The attacking army was ultimately compelled to retreat. The men of the several corps were then marched into line and the march-past having been gone through the men were drawn up in review order and accorded his Excellency Sir Henry Arthur Blake the usual salute. His Excellency in addressing the Volunteers said: "I have not called you out to-day for the purpose of inspection alone, but to see whether or not you were fit to take your place side by side of the regular army. I am satisfied that you are; and I have the authority of the Officer Commanding Her Majesty's Troops in Jamaica to say that he was well satisfied with your appearance and drill, and I have to congratulate you upon your present state of efficiency."

June 18.—Passing of a law by the Legislative Council reducing the export duties to the following amounts: Sugar to 1/9 per hhd. Rum to 1/3 per phn. Coffee to

4d. per cwt.

Passing of the law to give effect to the agreement for the sale of the Government Railway to an American Syndicate. Twelve months were allowed the Syndicate to pay the first instalment of £100,000 and to incorporate a Company. The Company is to work the existing Railway and to make and maintain extensions from Bog Walk in St. Catherine to Port Antonio in Portland; and from May Pen in Clarendon to Montego Bay in St. James. The total price to be paid for the existing Railway is £800,000, £100,000 being paid in cash and £700,000 being secured by second mortgaged bonds to be issued by the Company. The Company is to be domiciled in Jamaica.

June 29.—His Excellency Sir Henry A. Blake visited the Mico Institution. Addresses were read by the Rev. Wm. Gillies, Senior Co-Principal, and Mr. R. Lindsay, Tutor of the Normal School. His Excellency in reply stated that "he had no doubt that the colony would be asked in the near future for increased expenditure for the purpose of education; and he had very little doubt that the capacity of the Mico and other institutions would probably be taxed to their fullest extent for the training of teachers for the island." The Governor was received by the Local Directors of the Institution.

Aug. 25.—Special meeting of the Legislative Council to deal with a Message from his Excellency the Governor relative to the Packet Service between Great Britain

and the West India Islands. Tenders from the Royal Mail Steam Packet Company and the Atlas Steamship Company were presented. On motion of the Hon. the Colonial Secretary (the Hon. Neale Porter) seconded by the Hon. C. S. Farquharson, it was resolved-

That this Council having considered the despatch of the Right Honourable the Secretary of State of the 26th of June, 1889, and the particulars of the tenders for the conveyance of mais accompanying it, desires and recommends that the tender of the Royal Mail Steam Packet Company for a five years service be accepted; and further desires and recommends that Port Castries in St. Lucia be made the port of transhipment instead of Barbados, and that Plymouth be substituted for Southampton as the port of departure and arrival in England; and in this view would be willing to bear its share of the additional sum required by the Royal Mail Steam Packet Company as the condition of their making the last mentioned change.

Sep. 4 —Appointment of a Commission by his Excellency Sir Henry A. Blake to enquire into certain allege I defalcations in the Customs Department. missioners were the Hon. H. H. Hocking (Attorney-General), the Hon. C. B. Mosse, C. B. (Superintending Medical Officer), and James Allwood, Esquire (Assistant Colo-

nial Secretary).

Sep. 13.—Arrival of the Right Reverend Charles Gordon, Bishop of Thyatira, as Vicar Apostolic. His Lordship received a most cordial welcome from the Catholic as well as the general community. (Bishop Gordon is the first Roman Catholic Bishop appointed to Jamaica.)

Aug. 26—Opening in Kingston of a Branch of the Nova Scotia Bank, under the management of Mr W. E. Stavert.

Sep. 19.—Over one hundred and fifty of the leading gentlemen of Kingston and its neighbourhood met his Excellency Sir Henry A. Blake at the Public Library, Kingstom, for the purpose of considering the question of holding an Exhibition in Jamaics, illustrative of its natural products and its manufacture, combined with a Loan Art Exhibition. The meeting was addressed by the Governor and others, after which a resolution was passed, "pledging the gentlemen present to do all in their power to carry his Excellency's scheme to a successful issue." It was also resolved that "in order to provide the necessary funds for carrying out the project in a thoroughly efficient manner, gentlemen of the island be asked to become guarantors to the extent of £10 each and upwards. A law was subsequently passed by the Legislative Council entitled "The Jamaica Exhibition Law." In the third and fourth sections the Governor is authorised to appoint Commissioners for managing and conducting the Exhibition. Since then the Commissioners and several working Committees have been appointed. Tuesday the 27th January, 1891, has been fixed as the day for opening the Exhibition.

Sep. 26.—Publication in the Jamaica Gazette of a correspondence between Governor Sir Henry A. Blake and the Secretary of State for the Colonies as to the objections raised by the latter to the sections of the Railway Company's Law which authorize the Promoters to form themselves into a Joint Stock Company or Cor-

poration. The third paragraph of the Governor's despatch is as follows:

As this is the first time that I have been called upon to offer any opinion on this Law I may say at once that I have always been of opinion that it would be more prudent for this colony to retain its paying Railway and to make the necessary extensions itself, reaping the benefit of the traffic, and of the land, which, when opened up by the Railway will be a very valuable property, and will, I have no doubt, be readily disposed of. I, however, entered upon the Government when the agreement had been practically completed, and at the unanimous request of the Elected Members of the Legislative Council, who so fars at Levild learn wear influenced by the right the meking of these extenwho so far as I could learn, were influenced by the view that the making of these extensions by an American Syndicate would be followed by the influx of American capital for the building of hotels, and the cultivation of the land to be assigned to the Promoters. How far these views will be verified time alone can tell. In my opinion the good land now may these views will be verified time alone can tell. In my opinion the good land opened up by the proposed extensions, whether made by an American Syndicate, or the Government of Jamaica will be readily purchased, as large tracts of land have already been purchased by the Boston Fruit Company, an investment profitable alike to the Company and to the colony. My duty I conceived was fulfilled by submitting the agreement to the Legislative Council, in accordance with your Lordship's instructions conveyed in despatch No. 32 of 3rd April, 1889.

Sep. 30.—The surplus of parents over expenditure for the financial year ending

Sep. 30.—The surplus of revenue over expenditure for the financial year ending this day was estimated at £48,000. The result of the year's transactions, when the books were actually closed, showed, however, the larger amount of £56,538 as the

excess of receipts over expenditure.

Oct. 1.—Meeting of the Legislative Council. Sir Henry A. Blake stated that he had determined (acting on powers given him by law) to reduce the postage on letters to all parts of the island to a uniform rate of one penny and on postcards to halfpenny. The new arrangement would take effect on the 1st January, In the course of his speech his Excellency stated that "feeling strongly the importance of the industrial education of the people he had directed as an experiment the formation of a small Industrial School for Boys, not criminals, at the Hope Gardens, where, in addition to their literary education, the Director of Public Gardens had undertaken that the inmates should have the advantage of a good agricultural training

Oct. 8.—Passing of a resolution by the Legislative Council expressive of the regret of the Council that the Hon. H. H. Hocking (the Attorney General) was compelled to leave the island for the benefit of his health, and its earnest hope that he would be speedily restored to health and enabled to resume the important duties of his office. The resolution continued as follows: "The Council also desires to place on record its warm appreciation of the valuable services Mr. Hocking has rendered to the island, its admiration of his devotion to his responsible duties and his ability in the discharge of them, its gratitude for the courtesy and consideration invariably shown by him to his colleagues, and its sincere hope that he may be spared for many years to

advance the interests of Jamaica."

Oct. 18.—The Legislative Council passed a grant of £2,300, as an addition to the sum of £1,714 obtained from voluntary contributions, for the establishment of the Jubilee Memorial Training Institution for Nurses. The total amount (£4,019) was the estimated cost of a building, to provide accommodation for sixteen patients and fourteen pupil nurses. The Council in making the grant did so "with the understanding that the Government would, by a properly organized system of admission to the institution and of contracts with the students, secure that their services, when trained, should be within the reach of all classes for a term of years."

Oct. 21.—A letter was laid before the Legislative Council from the Hon. H. H. Hocking, conveying "his sincere thanks for the good wishes expressed towards him and his profound appreciation of the great compliment which they had been good

enough to pay him.

Oct. 22.—At the instance of the Government it was unanimously resolved by the Legislative Council that the commencement of the financial year of the colony be

changed from the 1st day of October to the 1st day of April.

On motion of the Hon. Wellesley Bourke it was resolved by the Legislative Council that with the view of checking the free transmission of departmental or official correspondence through the Post Office a system of postage labels should be introduced.

Nov. 28.—Visit of his Excellency Sir Henry A. Blake to the parishes of St. Thomas and Portland. His Excellency's journey through the parishes necessitated the fording of sixty-four rivers. He received several addresses, all of which drew his attention to the bad state of the parochial roads and the necessity for bridges over the dangerous rivers. His Excellency in his replies admitted the reasonableness of the complaints and promised to bring the subject before the Legislature.

Dec. 23.—Payment into the Public Treasury of £100,000, the first instalment of

the purchase money of the Jamaica Government Railway by the American Syndi-

cate, and the incorporation of the Jamaica Railway Company.

Dec. 31.—The Governor issued orders for the final transfer on the 1st January, 1890, of the Jamaica Government Railway to the Jamaica Railway Company and appointed Mr. L. F. Mackinnon, late Manager of the Railway, as the Government Director under Law 12 of 1889.

1890-Jan. 2.-Alpha Cottage, on the West Camp Road, in Kingston, certified by the Governor, in Privy Council, as an Industrial School for the purposes of Law

34 of 1881, the Reformatories and Industrial Schools Law.

Jan. 21.—Gazetting of the Hon. Henry Kirke as Acting Attorney General during the absence on sick-leave of the Hon. Henry H. Hocking.

Jan. 30.—Removal of quarantine restrictions against the Island of Cuba.

Feb. 13.—Publication in the Jamaica Gazette of a treaty between Her Majesty the Queen of England and the President of the Republic of Colombia for the mutual extradition of fugitive criminals.

Feb. 25.—Opening of the Legislative Council by his Excellency Sir Henry Arthur Blake, K.C.M.G. A detachment of the 1st Battalion West India Regiment formed

a guard of h mour for his Excellency.

The Governor in his opening address announced an anticipated surplus of £50,000 on the previous year's transactions, which would be carried forward towards the requirements of the current year. His Excellency stated that the Government Railway had been handed over to the Jamaica Railway Company, the latter having peid the instalment of £100,000 required by the law of the previous session. He added that "he had been informed that the promoters did not propose to alter the existing gauge, and that the work of the extension to Montego Bay was being proceeded with." His Excellency referred to the Exhibition of 1891 and stated that "he had reason for hoping that the colony would be honoured by the presence of Prince George of Wales, who would probably open the Exhibition." In connection with the necessity of providing locomotion and quarters for visitors to the Exhibition the Governor stated that he would submit to the Council "a proposal for the encouragement of the building of hotels and keeping of livery establishments in the island."

Mar. 5.—On motion of the Hon. C. S. Farquharson a Select Committee of the Legislative Council was appointed "to ascertain whether or not a system of immigration is necessary to the future agricultural prosperity of the colony; and, if so, whether or not it should be State-aided, and, if State-aided, to what extent."

Mar. 13.—Intimation of the Governor, through the Gazette, that His Royal Highness the Prince of Wales had become the Patron of the Jamaica Exhibition.

Mar. 17.—Passing of a Law by the Legislative Council increasing the duty on rum from 5s. to 6s. per gallon for general purposes, in consequence of the transfer

of the spirit licenses to parochial road purposes.

Mar. 20.—The York and Lincaster Regiment, the 1st Battalion of the West India Regiment (including the Depot of the Regiment) and the following Volunteer Militia Corps, namely, the Kingston Mounted Infantry, the Kingston Artillery, the Kingston Infantry (three Companies), the St. Catherine's Artillery and the Old Harbour Infantry, were inspected on the Kingston Race Course by the Captain-General Sir Henry A. Blake. His Excellency was accompanied by General John C. Smith, Ex-Lieutenant Governor of Iillinois, U.S.A. The Forces were under the command of Colonel W. Clive Justice, the Senior Military Officer in Jamaica. At the close of the Review His Excellency stated that he was pleased with the appearance and smartness of the men; and that he was particularly pleased with the Artillery and with Captain Gruchy's and Captain Mendez's Companies of Infantry. The marching past of the Volunteers was generally commended.

Mar. 28.—Lady Blake laid the Corner Stone of the new rooms of the "Women's Self-Help Society" in Kingston in the presence of a large gathering of the citizens. Addresses were delivered by his Worship the Mayor of Kingston, his Lordship the Bishop of Jamaica, Mr. C. L. Campbell (Editor of the Budget newspaper), and

others.

The Legislative Council agreed to the Report of a Select Committee to whom was referred a petition from Mr. E. M. Earle, with reference to the encouragement of local fisheries and the curing of local fish, in which the following para-

graph appeared :-

"That a grant of £500 be paid to Mr. Earle, or to a Company promoted by him, if he or they place in the markets of this island not less than 200,000lbs. of fish alive, fresh dead and cured not later than 31st December, 1891; a further sum of £500 should not less than 250,000lbs. of fish be put in the markets of this island for home or export consumption between 1st January, 1892, and 31st December, 1892; £500 for 300,000lbs. during the succeeding 12 months; £500 for 400,000lbs. during the succeeding 12 months, when the grant should cease.

Mar. 28.—The Legislative Council agreed to the report of a Select Committee to whom was referred a Message from his Excellency the Governor with reference to the Volunteer Militia, in which the following paragraphs appeared:—

"In view of the size, population and geographical importance of this colony, your Committee are of opinion that it is a duty Jamaica owes to the mother country to provide an armed Force, alike efficient and sufficient to quell any local disturbance should one unfortunately take place, and to resist, at least for a time, an attack from outside.

"Your Committee hope it may be possible to raise for this purpose a Volunteer Militia of 1,500 men, of which perhaps one-third should be in Kingston, and the rest located in all other parishes; but should experience prove it impossible to induce a sufficient number of men to volunteer for service then your Committee, whilst deploring the necessity, have no hesitation in recommending a resort to the ballot.

"Your Committee being of opinion that the Force should be under the Military Authorities for discipline and training think it unneccessary to refer specially to the subject of drill; they may however express in passing their opinion that each man should be once every year for at least seven days in Camp, during each day of which he should have four hours drill."

April 1.—Introduction of the Postal Money Order System into Jamaica. The orders are redeemable at the Parochial Treasuries, and at the Post Offices of the principal towns. These orders are a legal tender for the payment of taxes and dues and are collectable for three months. The denominations vary from sixpence to ten shillings.

Introduction of the Penny Postage System. Unpaid letters are subjected to a surcharge of double the postal rate. The franking of letters by the heads of departments was at the same time abolished.

April 17.—Appointment of a Commission consisting of the Hon. Henry Kirke, Acting Attorney General; Hon. Charles B. Mosse, C. B., Superintending Medical Officer, and Captain W. Peploe Forwood, Justice of the Peace for Kingston, to enquire into the system of management of the Kingston Gas Works and in the manner in which certain defalcations were made and to suggest means against a repetition.

April 24.—The Legislative Council discussed the immigration question and agreed to a report from the Committee appointed on the 5th March (as amended in Council by Mr. C. S. Farquharson) authorizing the Protector of Immigrants to enter into contracts with native labourers on behalf of employers, and to pay to such labourers a bonus of £2 a year, in addition to their wages, such bonus being paid to the Executive (with 10s. for the working expenses of the scheme) by the employers. With regard to the importation of East Indian Immigrants the following financial scheme, proposed by Mr. C. S. Farquharson, was agreed to:—

Taking the cost of an adult Coolie at and deducting the departmental charge, which will very properly	•••	£25	0	0
be chargeable to general revenue under the proposed system	•••	- 3	0	0
leaves the cost of importing and providing return passage at I suggest that an increase of 1s, per 100lbs, import duty on rice should be levied, and estimate it to yield £5,000. This in the case of 1,000 Coolies a year would be equal per capita to	•••		0	•
· · · · · · · · · · · · · · · · · · ·	•••		0	
lesving to be provided for which sum the first employer should give his note for 34s. a year, extended over 10 years.	•••		0	0

The fee of 50s. to be levied annually on the employer of a Coolie who has served his first 5 years indenture, as well as the extra trade license of 50s., should be paid into a fund, the proceeds of which should be applied in the reduction of the employers' motes as they annually mature.

If this view be adopted no possible charge can ever fall on general revenues, nor would even an advance, as proposed in the Committee's Report, be necessary.

As to the increase on the duty on rice (1s per 100 lbs.) it is infinitesimal and it will not fall on the masses of the people, but chiefly on the Coolies who are other-

wise not heavily taxed.

April 24.—Passing of a Law by the Legislative Council authorizing the Government to guarantee the payment of debentures, and the interest thereon, issued for the erection of hotels within the year 1890 in Kingston, and within twelve months

from the passing of the Law in other parishes.

May 3.—Passing of a Law by the Legislative Council giving power to the Government to raise a loan of £180,000 at 4 per cent., to be applied in the re-construction of the parochial roads. A tax on land varying from 2s. on 5 acres to 60s. on 1,500 acres and the spirit licenses were appropriated to the payment of the interest and sinking fund of the loan and to the maintenance and repair of the roads, as main roads, after their re-construction.

May 21.—Passing of a Law providing for the reconstruction of the streets of

Kingston.

May 23.—Appointment of a Commission consisting of the Hon. Henry Kirke, Acting Attorney General, Staff Commander James Rogers, R.N., Charles Goldie, Eq., Collector of Customs of Kingston, and Simon Soutar, Esq., a Merchant in

Kingston, to enquire into the working of the Pilotage Laws.

May 29.—Appointment of a Commission consisting of the Hon. C. B. Mosse, C.B., the Hon. Robert Craig, William Fawcett, Esq., and Dr. J. W. Plaxton, to enquire whether, as is represented, the mongoose is destructive of poultry, game and other useful creatures, and whether it is expedient that measures be taken to reduce the number of the mongoose and, if so, what measures will most readily and thoroughly effect this purpose.

May 30.—A party of American Gentlemen held a "Decoration Day Service" in the Churchyard of the St. Andrew's Parish Church, the grave decorated being that of the Hon. R. M. Harrison, late American Consul in this island. This was the

first time such a service was held in Jamaica.

June 5.—Publication of a Convention between Her Majesty the Queen and the United States of America with respect to the mutual extradition of fugitive criminals.

June 30.—His Excellency Sir Henry Arthur Blake convened a meeting of the inhabitants of Kingston for the purpose of raising funds for the relief of the sufferers by the fire which destroyed the Town of Fort de France in the Island of Martinique.

July 1.—Meeting in the Kingston Town Hall, presided over by the Governor, to consider relief of sufferers by fire at Martinique. Committee appointed to collect subscriptions to defray the cost of provisions which, on hearing of the disaster

his Excellency had at once forwarded to Martinique

The amount subsequently collected was more than sufficient to cover the cost of the provisions, and a sum of money was, in addition, sent to the Governor of Markinique for the further relief of the sufferers.

July 9.—Commencement of new Royal Mail Contract, under which the course

of post from England was shortened to 16 days.

July 29.—Unveiling by the Governor of a Memorial Portrait of Sir Anthony Musgrave in the rooms of the Jamaica Institute. His Excellency in the course of his remarks referred to the many works of progress, such as Railway Extension, Telegraphs, Steam Communication, &c., inaugurated by Sir Anthony.

Aug. 4.—The Governor, accompanied by Lady Blake, visited Montego Bay for

Aug. 4.—The Governor, accompanied by Lady Blake, visited Montego Bay for the purpose of opening the Local Exhibition in that town. This was the first of several Parochial Exhibitions which were held by way of preparation for the Ja-

maica Exhibition to be opened in January, 1891.

Their Excellencies, who had visited the Parish of Trelawny on their way t Exhibition, continued their tour through Hanover and Westmoreland, return

town by steamer from Savanna-la-Mar.

Aug. 6.—Coroner's Inquest held at Port Henderson by the Coroner of St. C rine on the death of Sergeant William White, 1st W. I. Regiment, who was at the 24th July at Apostle's Battery. The verdict of the jury was to the effect William White was shot by a soldier "who was acting in the due execution and charge of his duty as a measure of necessity and in self defence." The jury also at rider to the effect that Captain Norris, who was in command of the party, "exe all the forbearance consistent with humanity and the due execution of his du

Sep. 3.—The Governor visited Port Maria for the purpose of opening the

Exhibition there.

Sep. 10 —Dr. James Ogilvie resigned as Mayor of Kingston.

Sep 11.—Discovery at the bottom of an old well near Drummond Street, 1 ston, of a body afterwards identified as that of Paymaster Sergeant Herbert C

the 1st W. I. Regiment.

At the Coroner's Inquest subsequently held the Jury returned the following dict: "That Herbert Cox was found dead on September 11th at the bottom of a near Drummond Street in Kingston, and that there is not sufficient evidence to the jurors to enable them to say by what means and when the said Herbert came to his death."

Sep. 18.—Governor's visit to May Pen to open the Clarendon Exhibiton.

Publication in the Gazette of the Memorandum of the Colonial Defence mittee with respect to the scheme of defence adopted by Her Majesty's Goment for the West Indies. Under the scheme Imperial Coaling Stations wifortified and maintained at Jamaica and St. Lucia, these points being selected account of their strategic importance in relation to the operations of Her Maje Navy in West Indian Waters, and all the Imperial Troops in the West Indies we concentrated at these points, defence against minor raids by fast cruisers and tection against internal disturbances being left to the colonists themselves.

Sep. 19.—Dr. Ogilvie was re-elected to the City Council.

Oct. 2.—At a meeting of the Exhibition Commissioners held to-day, the annot ment was made that Mr. Washington Eves, on behalf of the Commissioners engaged the services of Mr. Lee Bapty as Manager of the Jamaica Exhibition salary of £25 per week. Mr. Bapty was manager of the Exhibition held this at Edinburgh. At the same meeting it was decided to vote £100 towards the penses of exhibiting a Model Dairy.

Oct. 3.—Dr. Ogilvie, at a meeting of the City Council, was re-elected May

Kingston.

Oct. 6.—In common with their co-religionists throughout the world the men of the Jewish community in Jamaica celebrated the "Feast of the Rejoicing e Law." Special services were held in the Synagogues, at which not a few Chris were present.

Oct. 12.—The new Parish Church Bell which had been imported to replace one which had done duty for nearly sixty years, was rung to-day for the first!

The old bell was erected in 1831.

Oct. 21.—Mr. Henry Kirke, Police Magistrate of Georgetown, Demerara, had been acting as Attorney General of Jamaica during the absence of the Hot H. Hocking, sailed in the R. M. S. "Don" to resume his duties in the former ed Mr. Bancroft Oughton, Barrister-at-Law, was appointed by the Governor to as Attorney General for the period which might elapse between Mr. Kirke's parture and Mr. Hocking's return to Jamaica.

Oct. 27.—Commencement of the annual Civil Service Competitive Examination Third Class Clerkship in the Civil Service. The examination was conducted the superintendence of Mr. J. L. Middleton of the Schools Department. number of vacancies to be filled was 16, for which 22 Candidates competed.

Nov. 1.—Opening of the new premises of the Women's Self-Help Society in Ck Street by the Bishop of Jamaica. The date chosen for the Ceremony was the Anniversary of the establishment of the Society by Lady Musgrave.

v. 12.—Opening of the St. Catherine Local Exhibition by the Governor.

v. 14.—The Hon. H. H. Hocking, Attorney General returned to the island after thened absence rendered necessary by the state of his health.

1. 19.—Manchester Local Exhibition opened at Porus by the Governor. The sition included several exhibits from the Balaclava District of St. Elizabeth.

7. 23.—Harvest Festival at the Parish Church, Kingston. Although not unon in the country districts, this was said to be the first service of the kind held ngston. The three services of the day were attended by large congregations,

hurch was decorated with much taste.

A. 2.—The Governor visited St. Ann's Bay for the purpose of opening the Local bition in that town. His Excellency leaving town by an early train travelled my of the famous "gully" road to Ocho Rios, and thence along the coast to St. Bay, visiting the Roaring River Fall en route. His Excellency after opening Exhibition and attending the luncheon at St. Ann's Bay returned to King's

e the same evening.

c. 3-4.—Naval and Military manœuvres at Kingston and Port Royal. hal idea of the operations was that a Cruiser was supposed to arrive at Port at night on the 2nd December, reporting to the Commodore that three hostile were making for Port Royal. The York and Lancaster Regiment, the West Regiment and the Kingston, Spanish Town, and Old Harbour Volunteer Militia part in the defence. The principal attack was made by the ships during the of the 3rd December, and in the opinion of the Umpires the attack failed.

c. 8.—Competition at the Norman Range between teams of the Volenteer ia for the Challenge Shield presented by Sir Henry Blake. The contest red in a victory for "A" Company of the Kingston Volunteer Militia. The other s which took part in the competition were the Kingston Mounted Rifles, "C" pany of the Kingston Infantry Corps, the Trelawny Mounted Rifles, the St. ly, the St. Elizabeth, the Portland and the Old Harbour Corps.

lec. 17.—Visit of the Governor to Port Antonio to open the Portland Exhibi.

ee. 19.—Meeting of Mr. Geo. L. Foster, Canadian Finance Minister, with the sica Society of Agriculture and Commerce at the Merchants' Exchange. ct of Mr. Foster's address was to emphasize the advantages which would accrue n the establishment of closer trade relations between Jamaica and Canada,

lec. 31.—Inspection of the Kingston Volunteer Militia by the Governor on the

te Course.

PART IV.

POLITICAL CONSTITUTION.

From the time of the English Conquest of Jamaica to the Restoration of Charle II. the island was under Military Jurisdiction. In February, 1661, Colone D'Oyley, who had then the chief command under a Commission from the Lor Protector, was confirmed in his office and instructed "to take unto him a Council of twelve persons, to be elected by the people, to advise and assist him i the execution of his trust." In the latter part of the same year Lord Windsor, who succeeded Colonel D'Oyley, was directed, "with the advice of th Council, to call Assemblies to make laws, and upon imminent necessity t levy money; such laws to be in force for two years and no longer, unless approved by the Crown." Lord Windsor brought with him the King's Proclamation, dated at Whitehall the 14th December, 1661, declaring "that all children of natural born subjects of England, to be born in Jamaica, shall from their respective births be reputed to be free denizens of England, and shall have the same privileges to all intents and purposes, as free born subjects of England."

Lord Windsor was succeeded by Sir Thomas Modyford, who was appointed Governor-in-Chief by a Commission under the Great Seal, which empowered him "either to constitute, by his own authority, a Privy Council of twelve persons, or to continue the old one, and to alter, change or augment it as he thought fit." He was also authorised, "with the advice of a majority of the Council, to frame a method for establishing General Assemblies, and from time to time to call such Assemblies together, and with their consent to pass al manner of laws, reserving to himself a negative voice; also upon imminent occasions to levy money." In July, 1664, Sir Thomas Modyford issued a writ for the election of two Assembly men for each parish; which Assembly met in the October following and passed a body of laws. These laws no having been confirmed would have expired at the end of two years but that they were continued in force until the end of his administration by an Order in Council. Sir Thomas Modyford was recalled and Sir Thomas Lynch was appointed Lieutenant-Governor. The laws passed by the Assembly during the temporary administration of Sir Thomas Lynch also remained uncon

On the 3rd December, 1674, Lord Vaughan was appointed Governor and authorized, "with the Council and Assembly, to pass laws for the good government of the island;" but the laws thus passed instead of being confirmed were referred to the Lords of the Committee for Trade and Plantations, who recommended to the King "that, for the future, no Legislative Assembly be called without Your Majesty's special directions, but that upon emergencies the Governor do acquaint Your Majesty by letters with the necessity of calling such an Assembly, and at the same time do present unto Your Majesty scheme of such Acts as he shall think fit and necessary, that Your Majesty may take the same into consideration and return them in the form wherein Your Majesty shall think fit that they be enacted; that the Governor, upon receipt of Your Majesty's commands, shall then summon an Assembly and propose the said laws for their consent, so that the same method in legisla-

^{*}The Commission was dated in February, 1661, and received by D,Oyley in May, 1661. In the version of the Commission which appears in the Calendar of State Papers (vol. 2) D'Oyley was to "ohoose" a Council, but in the copy of the Commission printed in the Appendix to the 1st vol. of the Journals of the Assembly the constitution of the Council was to be as stated above.—Complex.

ive matters be made use of in Jamaica as in Ireland, according to the form rescribed by Poyning's Law; and that therefore the present style of enactng laws, 'By the Governor, Council, and Representatives of the Commons ssembled,' be converted into the style of 'Be it enacted by the King's Most xcellent Majesty, by and with the consent of the General Assembly." The ecommendation having been approved a body of laws was prepared by the Committee, and the Earl of Carlisle was appointed Governor of the island. with instructions to "offer them to the Assembly for their consent." This beving been done they were all rejected—the Assembly giving their reasons for doing so in an Address to the Governor. The main arguments therein irged were (independently of the objection that the laws themselves contained hany fundamental errors) "the inconvenience of such a system of legislation hen the distance of Jamaica from England was considered; that the nature If all colonies being changeable the laws consequently must be adapted to he interest of the place and must alter with it; that the people would thereby ose the satisfaction, which through their Representatives they had previously njoyed, of a deliberative power in the making of laws; that the new form f government rendered the Governor absolute; and that by the former mode

The whole question having been submitted to the Privy Council in Engand the King was recommended to adhere to the previous decision and to mpower the Earl of Carlisle, in case the Assembly again rejected the laws, b "govern according to the laws of England, where the different nature and constitution of the colony may permit; and in other cases to act with the advice of his Council, in such a manner as should be necessary and proper for the good government of the island, until His Majesty's further orders." In pursuance of this report the same laws as had been brought but in the first instance by the Earl of Carlisle and rejected were again presented to the Assembly and again rejected. The opinion of the Law Officers of the Crown was then taken on the question, whether Jamaica could be governed by the laws of England, and the Attorney-General (Sir C. Wearge) decided "that the people of Jamaica had no right to be governed by the laws of England, but by such laws as are made there and established by His Majesty's authority." the Solicitor-General (Sir Philip York) concurring.

About this time Colonel Long, the Chief Justice of the island and late Speaker of the Assembly, arrived in England as a state prisoner to answer the charges of having struck the King's name out of the Revenue Bill that had recently been sent to the Council from the Assembly, and of having advised and framed the last Address of the Assembly protesting against the change of government. He was several times heard before the King in Council, and pointed out with such force of argument the evil tendency of the measures which had been pursued that the English Ministry reluctantly submitted. Thereupon a second Commission was issued to the Earl of Carlisle, dated the 3rd November, 1680, in which it was declared that "the Assembly, or the major part of them, shall have power, with the advice and consent of the Governor and Council, to make laws for the good of the island and its inhabitants, not repugnant to the laws of England, provided that all laws so to be made shall be transmitted to the King for approval or rejection, and any so disapproved to be void."

In the following year an Act was passed by the three branches of the Legislature thus constituted declaring that "in every Assembly hereafter to be called by His Majesty's writs there shall be chosen three Representatives

for the Parish of St. Catherine, the like number for the Parish of Port Royal, and two for each of the respective parishes that now are, or hereafter shall be, in the island." The Act 5 William and Mary, chap. 3, sess. 1, enacted that "there shall be chosen three Representatives to serve in every Assembly for the Town and Parish of Kingston."

This form of government received confirmation in the commissions of successive Governors, but few of the laws passed in the colony obtained the assent of the Crown. The recommendation of the Committee of Trade and Plantations for the abrogation of the original Constitution was ascribed to the desire of the Ministry of Charles II. to secure a perpetual annuity to the Crown which the House of Assembly had systematically refused, and the continued non-confirmation of the colonial statutes was attributed to the same cause. But, whatever might have been the reason for this prolonged controversy, it was finally settled in 1728, when an agreement was entered into by the Ministry of George II. and the Assembly, to settle on the Crown "an irrevocable revenue" of £8,000 (subsequently increased to £10,000°) per annum, on condition that the body of their laws should receive the Royal assent; and that "all such laws and statutes of England as had been at any time esteemed, introduced, used, accepted or received as laws in this island should be and continue laws of this His Majesty's Island of Jamaica for ever " The "perpetual revenue" was principally for the support of the local government and the maintenance of the forts.

From the date of this decision the constitutional rights of the Assembly remained undisturbed until the year 1839, when the Imperial Parliament passed the West India Prisons Act by which they legislated for the internal regulations of the prisons of Jamaica. The House of Assembly resented this interference with their legislative functions by three times resolving to do no business "until they were left to the free exercise of their inherent rights as British subjects." Thereupon Governor Sir Lionel Smith recommended, and the Government of Lord Melbourne sanctioned, the introduction of a bill into the Imperial Parliament for the suspension of the Political Constitution of the colony. Mr. Labouchere, the Under Secretary of State for the Colonies, in presenting the measure stated "that on a general review of the whole case, Her Majesty's Government were of opinion that it would be advisable to suspend the Constitution of Jamaica for a limited number of years, and to provide that during that interval the legislative functions should not be exercised by a Governor, a Council and a House of Assembly, but should reside in the Governor and Council alone." By the party that owned Sir Robert Peel as its leader this measure was vigorously opposed. On the second reading of the bill it was thrown out by a majority swollen by some seceders from the ministerial ranks.† On this Lord Melbourne resigned. Invited to form a Ministry Sir Robert Peel attempted the task, but failed under the pressure of the Bed-Chamber difficulty; the Whigs thereupon returned to office. The Jamaica Bill was then carried through the House of Commons, but it was afterwards amended by the Lords; and the result of these long protracted discussions was an Act that declared that, from and after the expiration of two calendar months from the time of the Assembly being convened for the despatch of business, the Governor in Council should have power to revive and continue in force, or to re-enact, any of the expired laws "which should not have been before then revived or continued in force, or re-enacted.

^{*} Old Jamaica currency, equal to £6,000.

by the Governor, Council and Assembly of the island." The Act was laid before the Assembly, and Sir Charles Metcalfe, the newly-appointed Governor, having at the same time delivered a conciliatory speech, they passed a series of resolutions declaring that "all they sought was the continued enjoyment of those rights and privileges that were confirmed in 1661, and which were no less dear to them than to their fellow-subjects in the Mother-Country."—and then receded from their previous determination.

The work of legislation was then resumed and it continued without interruntion until the 20th May, 1853, when the Assembly passed the following resolution: "That in consequence of the rejection of the Revenue Bills by the second branch of the Legislature during the last session, and the recklessness and utter disregard of the interests of the colony thereby displayed, and this House having failed in their endeavours made at the opening of the present session to obtain any assurance that the honorable Board of Council will make any concession, however reasonable, the House feels that it cannot with any confidence continue to originate legislative measures for the benefit of its constituents, and, in self-respect and vindication of the rights of the people, it declines to do any business with the honorable Board of Council." The House then adjourned and another "dead lock" in legislation ensued. The Imperial Government approved generally of the course pursued by the Council (in which they were supported by the Governor) but availed themselves of the expiration of Sir Charles Grey's term of office to appoint a successor who would be independent of the prejudices arising out of the retrenchment struggles. Sir Henry Barkly was accordingly commissioned as Governor and met the Legislature for the first time in October. After announcing the willingness of the British Government to grant a loan for the purpose of compensating such office-holders as might, in a general retrenchment scheme, lose their appointments or sustain a diminution of income, Sir Henry Barkly called on the Legislature to introduce "such political reforms as the experience of the Mother-Country had demonstrated to be most conducive to efficient and economical government, and best calculated to avert the recurrence of ruinous struggles between the various powers of the State." The result was the passing of the Act for the better government of the island (17 Vic., chap. 29) by which the Governor for the time being was authorized to appoint an Executive Committee (who should be members of the Legislature) for the purpose of assisting him in the general administration of the affairs of the island, and acting as official organs of communication between him and the other branches of the Legis-The Act also prohibited the raising or expending of any money. except and until the same was recommended by the Executive. Legislative Council (which consisted almost exclusively of officials) was by the same enactment abolished and a new Council consisting of 17 members. of whom five only were to be holders of office, was created. This new Legislative Council was invested with "the like political powers and authorities as the House of Lords, of initiating or originating any legislative measures not involving the imposition of taxes or the appropriation of public money." [The old Board of Council did not possess this power.] The qualification of an unofficial member of the Legislative Council was the possession of a freehold estate in the island producing a clear annual income to him of £300, or the payment of direct taxes to the extent of £30 on a freehold held by him in the island.

The House of Assembly was continued as "heretofore"—the number of

Representatives being 47. No person was eligible to be elected a member of Assembly unless he was a freeholder and possessed besides one of the following qualifications:—

1. A clear annual income after payment of all just debts of £150 arising from

lands.

- 2. A clear annual income as aforesaid arising partly from income, the produce of any freehold office, or of any business, after deducting all charges and expense, of £200.
- A clear annual income as aforesaid arising from any freehold office, or any business, after deducting all charges of such office or business, of £300.
- 4. The payment annually of direct taxes or of export taxes, or any one or more of them, to the extent of £10 or upwards.

The qualifications of the electors were :-

1. A freehold of the clear annual value of £6 or upwards.

The receipt of rent payable on lands of the annual value of £20.
 The occupation of a house as tenant of the annual value of £20.

4. The receipt of an annual salary of not less than £50.

5. The payment of direct taxes amounting to 20/ or upwards.

6. The possession of invested money to the extent of not less than £100. The following table shows the number of registered electors at the date of the general election in 1863 and the number who voted on that occasion, together with the population of each of the electoral districts:—

Parish or Ele	ctoral District.		Population.	Registered Electors.	No. of Electors who voted.
Kingston	•		27,359	430	403
St. Andrew	•		23,451	45	41
Port Royal			7,866	114	112
St. David	•		6,452	189	176
St. Thomas-in-the	-East		26,229	104	92
Portland	•		8.540	80	77
St. George	•		9,077	36	28
Metcalfe	•		15,762	43	25
St. Catherine	•		12,715	106	60
St. Dorothy	•		5,438	124	116
St. John			9,301	26	23
St. Thomas-in-the	-Vale		19,020	46	42
St. Mary	•		17,106	87	29
St. Ann	•		36,319	52	25
Clarendon	•	١.	24,741	42	29
Vere	•		10,098	35	22
Manchester	•		32,745	48	21
St. Elizabeth	•		37,777	36	24
Westmoreland	•	١.	33,849	53	48
Hanover	•		23,451	35	24
St. James	•		26,904	63	28
Trelawny	•	•	27,064	54	37
Total	•		441,264	1,798	1,482

These figures shew that there was one registered elector to every 245 persons in the island in the year 1863, and that one person out of every 297 yoted at the general election held in that year.

In 1865, after the suppression of the disturbances in St. Thomas-in-the-East, Governor Eyre urged on the Legislature the unsuitability of the then existing form of government to meet the circumstances of the community, and the necessity of making some sweeping change by which a strong government might be created. The Legislative Council, in their reply, assured His Excellency that he "might confidently rely upon their giving their best consideration to any measure tending to establish that strong government so necessary for the well-being of this community;" and the Assembly expressed their "full conviction that nothing but the existence of a strong government would prevent this island lapsing into the condition of a second Haiti." These assurances were followed by the passing of the 29th Vic., cap. 11, declaring "that from and after the coming into operation of this Act, the present Legislative Council and House of Assembly, and all and every the functions and privileges of these two bodies, respectively, shall cease and determine absolutely." Another Act was also passed in the same session declaring that "it shall be lawful for Her Majesty the Queen to create and constitute a government for this island, in such form and with such powers as to Her Majesty might best seem fitting, and from time to time to alter or amend such government." Effect was given to these Acts of the Colonial Legislature by an Act of the Imperial Parliament, 29 Vic. cap. 12. entitled "An Act to make provision for the government of Jamaica," which enacted that "in construing the secondly recited Act the term government should be held to include Legislature, and that the powers exercisable by Her Majesty under the two Acts should be exercisable by Her Majesty in Council."

In pursuance of these enactments a single Chamber was established under the designation of "The Legislative Council of Jamaica," by an Order in Council dated the 11th June, 1866. The Council thus created consisted of the Senior Military Officer for the time being in Command of Her Majesty's Regular Troops within the island, and the five persons for the time being exercising the respective offices of Colonial Secretary, of Attorney-General, of Financial Secretary, of Director of Roads and of Collector of Customs, who were declared to be official members of the Council, virtute officii, and of six unofficial members nominated by the Governor and appointed by the Queen. By a subsequent Order in Council, dated the 11th November, 1868, so much of the above Order as declared that the Financial Secretary, the Director of Roads, and the Collector of Customs should be official members of the Board was revoked, and Her Majesty was empowered from time to time "to appoint such officers or persons as she may think fit to be official members of the Council." Under this Order the Council consisted of nine official and nine unofficial members.

The entire body of unofficial members resigned their seats in November, 1882, in consequence of the passing of a resolution by the votes of the official members directing the payment from colonial funds of one-half of the damages and costs in the suit for the seizure of the Schooner "Florence" by order of the Executive. (There was then one vacancy in the number of un-

official members and two were absent from the island.)

Pending the consideration of the petitions which, in consequence of this vote, were forwarded from the inhabitants of the principal towns to the Imperial Government, praying for the remodelling of the political constitution of the colony, the seats of the unofficial members remained vacant and the Council transacted business under an Order by the Queen in Council dated the 14th February, 1883. That Order declared that "any business may be transacted by the Council whenever there are present the number of members for the time being requisite to form a quorum, although from vacancies or other causes no unofficial member is present."

These several Orders were revoked by an Order by the Queen in Council dated 19th May, 1884, in which it was declared that a new Legislative

For names of members of the Legislature thereby abolished see Handbook of 1885-86, pages 84 and 86.
 † For names of members of the Legislative Council see Handbook of 1835-86, page 86.

Council should be constituted, which should consist of the Governor, the Senior Military Officer for the time being in Command of Her Majesty's Regular Troops in Jamaica, the Colonial Secretary, the Attorney General and the Director of Public Works; not more than five members to be nominated by the Crown, and nine members to be elected by the people. [In the Despatch from the Secretary of State of 28th May, 1884, which appears on a subsequent page, it was proposed, in order not to place the elected members in a minority, that only two nominated members should be appointed. The elected members were to represent the following electoral districts—one member being returned by each district:-

The Parishes of Kingston and St. Andrew.
 The Parishes of St. Thomas and Portland.

The Parishes of St. Mary and St. Ann.
 The Parish of St. Catherine.

5. The Parish of Clarendon.

6. The Parish of Manchester.

7. The Parish of St. Elizabeth.

8. The Parishes of Westmoreland and Hanover.

9. The Parishes of St. James and Trelawny.

By the 9th section of the Order in Council no person shall be capable of being elected a member of the Council or, having been elected, shall sit or vote in the Council, who-

(1.) Is the holder of any office of emolument under the Crown, or under the

Government of Jamaica; or,

(2.) Is not entitled to vote at the election of a member of the Council for some electoral district; or,

(3.) Does not possess one of the following qualifications, viz.:—

(a.) A clear annual income of 150l, arising from lands belonging to him in his

own right or in right of his wife.

(b.) A clear annual income of 2001. arising partly from lands belonging to him as aforesaid and partly from any freehold office, or any business, after deducting all charges and expenses of such office or business.

(c.) A clear annual income of 300l. arising from any freehold office, or any business, after deducting all charges and expenses of such office or business.

(d.) The payment annually of direct taxes or export duty, or both, to the amount of not less than 10l.

[These are the same qualifications as those for the members of the Old House of Assembly.

The 14th section of the Order provided for the property qualification of

- voters as follows:-14. Every male person shall be entitled to be registered in any year as a voter, and
- when registered to vote at the election of a member of the Council for any of the said electoral districts, who is qualified as follows, that is to say:—

(1.) Has attained the age of twenty-one years.

(2.) Is under no legal incapacity.

(3.) Is a British subject by birth or naturalization.

(4.) Either

(a.) is on the 30th day of June in such year, and has during the whole of the preceding twelve calendar months, been an occupier as owner or tenant of a dwelling house within such district; and has during the time of such occupation, been rated in respect of such premises so occupied by him to all poor rates made in respect of such premises, and has, during the said period of twelve calendar months, paid in respect of the same premises alone, or in respect of the same premises together with other taxable property owned by him, public or parochial taxes or rates, or taxes and rates, to the amount of not less than one pound; or,

(b.) is on the 30th day of June in such year possessed of property in respect

of which he has during the preceding twelve calendar months paid, within such district, public or parochial taxes or rates, or taxes and rates, to the amount of not less than one pound and ten shillings; provided—

(1.) That no person shall be registered as a voter, or be entitled to vote for the election of a member of the Council who has been sentenced by any Court in Her Majesty's Dominions to death, or penal servitude, or imprisonment with hard labour, or for a term exceeding twelve months, and has not either suffered the punishment to which he was sentenced, or such other punishment as by competent authority may have been substituted for the same, or received a free pardon from Her Majesty.

(2.) That no person shall be registered as a voter in any year who has within twelve calendar months immediately preceding the 30th day of June in that

year received any relief from public or parochial funds.

(3.) That after the year 1884 no person not then already registered as a voter shall be so registered unless he shall, in the presence of the Registering Officer or of a Magistrate, with his own hand subscribe his name to his claim to be registered, and write thereon the date of such subscription.

The 41st and 42nd sections of the Order of Council declared in regard to proceedings in the Legislative Council that "the Governor, if present, or in his absence any member of the Council appointed by him in writing, shall preside and be possessed of an original vote, and also of a casting vote, if the votes be equally divided." The 43rd and the 44th sections of the Order thus

regulated the votes of the official and the elected members:—

43. The votes of the ex officio and nominated members of the Council shall not be recorded in support of any law, vote, or resolution imposing any new tax, or appropriating any public revenue for any purpose other than the payment of the salary or allowances of any public officer in respect of an office to which he was appointed before the date of this order, or of the pension or gratuity payable in accordance with the rules in force at the date of this Order affecting pensions and gratuities to any person in respect of an office to which he was appointed before the date of this Order, if not less than six elected members shall have voted against such law, vote or resolution, unless the Governor shall have declared his opinion that the passing of such law, vote or resolution is of paramount importance to the public interest.

44. The votes of the exofficio and nominated members shall not be recorded against the unanimous votes of all the nine elected members on any question unless the Governor shall have declared his opinion that the decision of such question in a sense contrary to the votes of the elected members is of paramount importance to the

public interest.

Six members, besides the Governor or Presiding Member, were appointed a quorum; and it was declared that "the Council shall not be disqualified for the transaction of business by reason of any vacancy or vacancies among

the ex officio or elected members."

In the transaction of business and the passing of laws the Council was required to conform to the Instructions from Her Majesty bearing date the 4th of June, 1877; but these were superseded by the Royal Instructions dated the 29th July, 1887. By these latter Instructions any member of the Council may propose any question for debate. The Governor is not to assent to any bill of any of the classes hereinafter specified unless such bill shall contain a suspension clause, "or unless the Governor shall have satisfied himself that an urgent necessity exists requiring that such bill be brought into immediate operation, in which case he is authorized to assent to such bill, unless the same shall be repugnant to the law of England or inconsistent with any obligations imposed upon Her Majesty by treaty:—

Any bill for the divorce of persons joined together in holy matrimony;
 Any bill whereby any grant of land or money, or other donation, or gratuity, may be made to himself;

 Any bill whereby any increase or diminution may be made in the number, salary or allowances of the public officers;

4. Any bill affecting the currency of Jamaica or relating to the issue of bank notes;

 Any bill establishing any banking association, or amending or altering the constitution, powers or privileges of any banking association;

6. Any bill imposing differential duties;

 Any bill the provisions of which shall appear inconsistent with obligations imposed upon Her Majesty by treaty;

8. Any bill interfering with the discipline or control of Her Majesty's Forces

in the island by land and sea;

Any bill of an extraordinary nature and importance whereby the Queen's
prerogative, or the rights or property of her subjects not residing in the
island, or the trade, or shipping of the United Kingdom and its dependencies, may be prejudiced;

10. Any bill whereby persons not of European birth or descent may be subjected or made liable to any disabilities or restrictions to which persons of European birth or descent are not also subjected or made liable;

11. Any bill containing provisions to which Her Majesty's assent has been once refused, or which have been disallowed by Her Majesty.

No private bill is to be passed whereby the property of any private person may be affected in which there is not the saving of the rights of Her Majesty, her heirs and successors, and of all bodies politic and corporate, and of all other persons except such as are mentioned in the said bill and those claiming by, from, through, and under them. The Governor is not to assent to any such private bill until proof has been made before him in Privy Council and entered in the Privy Council books that adequate and timely notification was made by public advertisement, or otherwise, of the parties intention to apply for such bill before it was brought into the Legislative Council; and a certificate must be annexed to every private bill signifying that such notification has been given and declaring the manner of giving the same. The laws are to be styled "Laws enacted by the Governor and Legislative Council of Jamaica."

The first registration of voters under the Order in Council of 19th May, 1884, took place in the month of July, 1884, and the Courts for the revision and final settlement of the lists of voters were held in the succeeding month of August. The revised lists showed that there was one elector to every 62

persons in the island.

Since then important changes have been made in the qualifications of electors. The 3rd section of Law 22 of 1886 (The Franchise Enlargement Law, 1886) repeals the 14th section of the Order in Council and enacts as follows:—

3—Every male person shall be entitled to be registered in any year as a voter for a division of a parish who is qualified as follows, that is to say:—

(1.) Has attained the age of twenty-one years.

(1.) Has attained the age of twenty-one ye (2.) Is under no legal incapacity.

(3.) Is a British subject by birth or naturalization.

(4.) Either—

(a.) is on the 31st day of May in such year, and has since the 1st day of August then preceding, been an occupier as owner, or tenant of a dwelling house within such parish capable of being, during such occupation, rated in respect of all poor rates, and has during the said period paid taxes to the amount of not less than ten shillings,

(b.) is on the 31st day of May in such year possessed of property in respect of which he has, since the preceding first day of August, paid within such parish taxes to the amount of not less than one pound and ten shillings, and ordinarily resides within such division of such parish, or

(c.) is in the parish in which he claims to vote in the receipt of an annual

salary of £50 and upwards :-

Provided-

(1.) That no person shall be registered as a voter who has been sentenced by any Court in Her Majesty's Dominions to death, or penal servitude, or imprisonment with hard labour, or for a term exceeding twelve months, and has not either suffered the punishment to which he was sentenced, or such other punishment as by competent authority may have been substituted for the same, or received a free pardon from Her Majesty;

(2.) That no person shall be registered as a voter in any year who has, since the preceding first day of August, received any relief from public or paro-

chial funds.

The first registration under this law was in August, 1887. The revised lists showed that there was one elector to every 25 persons in the island.

The following table shows the number of voters in each of the last five years since the restoration of the elective franchise, compared with the population as ascertained at the last census (1881):-

-	Population.	1886-87.	1887-88.	1888-89.	1889-90.	1890-91.
Kingston St. Andrew St. Andrew St. Thomas Portland St. Mary St. Ann Tr. James Hanover Westmoreland St. Elisabeth Manchester Clarendon St. Catherine	78,548 62,846 86,280 65,740 78,602 54,875 48,468 49,845 61,110	621 1,072 451 1,072 382 732 350 743 313 743 317 850 265 899 707 513 574 817	1,451 1,671 - 3,122 1,236 1,160 - 2,896 1,867 - 3,826 1,459 - 3,826 1,070 - 2,370 1,300 - 2,370 1,979 - 3,826 1,979 - 2,089 1,894 - 2,319	1,398 1,744 3,142 1,744 3,142 1,305 1,181 2,486 1,309 3,200 1,891 3,20 1,799 3,128 1,774 3,779 2,410 1,984 1,981 2,814	1,747 1,895 - 3,642 2,704 - 3,994 1,290 - 3,774 1,364 - 3,212 2,434 - 4,295 1,861 - 4,295 2,162 - 2,162 2,163 - 2,475 28,176	1,328 3,725 2,678 3,717 2,738 5,717 2,738 5,018 1,148 1,176 2,319 1,868 3,769 1,801 2,318 2,318 2,078 2,673 3,567

The general election for members of Council (after the proclamation of the Order in Council of the 19th May, 1884) resulted in the return of the gentlemen whose names are given in the subjoined list:-

ELECTED MEMBERS.

Name.				of El	ection.	District.		
Hon	. Charles Salmon Farquharson	— n	8th	Sep.	1884	Westmoreland and Hanover		
46	Edward George Barrett		11th	"	,,	St. James and Trelawny.		
66	James Miller Farquharson		11th	"	22	St. Elizabeth.		
66	George Henderson		11th	"	"	St. Thomas and Portland.		
"	Robert Craig		12th	"	22	Clarendon.		
"	Emanuel George Levy		12th	"	33	St. Catherine.		
£s.	William Malabre	i	12th	"	"	Kingston and St. Andrew.		
"	John Thomson Palache		12th	"	,,	Manchester.		
"	Michael Solomon		12th	"	32	St. Mary and St. Ann.		

The ex officio and nominated members were the following:-

EX OFFICIO MEMBERS. Hon. Colonel Somerset Molyneux Wiseman-Clarke, Senior Military Officer in Command of Her Majesty's Regular Troops. Edward Noel Walker, C.M.G., Colonial Secretary.

Henry Hicks Hocking, Attorney-General.

Major-General James Robert Mann, R.E., C.M.G., Director of Public Works.

Hon. Surgeon General Charles Benjamin Mosse, C.B., M.R.C.S., Superintending Medical Officer.

"Thomas Capper, B.A., Inspector of Schools.

The following changes occurred in the personnel of the first Legislative Council during the period of its official existence:—

EX OFFICIO MEMBERS.

Hon. Colonel W. Clive Justice, C.M.G., in place of Colonel (now General) Wiseman-Clarke.

"Neale Porter C.M.G. in place of the Hon. E. N. Walker C.M.G. promoted

"Neale Porter, C.M.G., in place of the Hon. E. N. Walker, C.M.G., promoted to Ceylon.

" Valentine Græme Bell, C.E., in place of General Mann, resigned.

ELECTED MEMBERS.

"Wellesley Bourke elected on 1st September, 1885, vice Hon. E. G. Barrett, resigned.

"William Bancroft Espeut elected on 27th August, 1886, vice Hon. George Henderson, resigned.

Thomas Lloyd Harvey elected on 11th October, 1886, vice Hon. Emanuel George Levy, deceased.

" John Powell Clark elected on 18th June, 1888, vice J. T. Palache, resigned.

The Legislative Council was dissolved on the 31st December, 1888, and the elections for a new Council took place in the month of March, 1889. The nominated members were re-appointed and the previously elected members were all returned except the Hon. William Malabre who retired on account of ill-health. The Hon. Charles James Ward was elected in place of the Hon. William Malabre. The personnel of the second Legislative Council under the New Constitution is therefore as follows:—

His Excellency Sir Henry A. Blake, K.C.M.G., President.

Hon. Wilsone Black, C.B., Senior Military Officer in Command of Her Majesty's Regular Troops in Jamaica.

" Neale Porter, C.M.G., Colonial Secretary.
" Henry Hicks Hocking, Attorney-General.*

" Valentine Græme Bell, C.E., Director of Public Works.

- "Surgeon General Charles Benjamin Mosse, C.B., Superintending Medical Officer.
- "Thomas Capper, BA., Inspector of Schools.†

" John Powell Clark for Manchester.

" Charles Salmon Farquharson for Westmoreland and Trelawny.

Robert Craig for Clarendon.

" William Bancroft Espeut for St. Thomas and Portland.

James Miller Farquharson for St. Elizabeth.Wellesley Bourke for St. James and Hanover.

"Thomas Lloyd Harvey for St. Catherine.

Michael Solomon, C.M.G., for St. Ann and St. Mary.
Charles James Ward for Kingston and St. Andrew.

There is also a Privy Council consisting of the Senior Military Officer in the island, not being below the rank of Lieutenant-Colonel, the Colonial Secretary, the Attorney General, and such other persons, not to exceed eight in number, as may be named by the Queen, or provisionally appointed by the Governor, subject to the approval of Her Majesty. The tenure of office of members so named or appointed is limited to five years. The Governor is to consult in all cases with the Privy Councillors, excepting only when the mat-

^{*} The Hon. H. H. Hocking, sat as Attorney General during the Session of 1889.
† The Hon. Robert Batten, Collector General, sat in the Legislative Council during the Sessions of 1889 and during the Arst part of the Session of 1890 while the Hon. Thomas Capper was absent from this island.

ter to be decided would in his judgment sustain material prejudice by consultation, or be too unimportant to require their advice. The Governor is authorized to act in opposition to the advice and decision of the Privy Council, if in any case it shall appear right to do so, and to report to the Secretary of State for the Colonies the grounds and reasons of his opposition, and any member may record on the minutes the nature of the advice or opinion offered and rejected.

The present constitution of the Privy Council is as follows:—

EX OFFICIO MEMBERS.

Hon. Major-Genl. Wilsone Black, C.B.,
Senior Military Officer.

Hon. Neale Porter, C.M.G., Colonial Secretary.

Hon. H. H. Hocking, Attorney General.

NOMINATED MEMBERS.
Hon. Valentine Græme Bell, Director
of Public Works.
Hon. James Cecil Phillippo, M.D.
Hon. John Thomas Orrett.

CLERK TO THE PRIVY COUNCIL.

The Assistant Colonial Secretary for the time being (without salary).

ESTABLISHMENT OF THE LEGISLATIVE COUNCIL OFFICE.										
Office.	Name.	Salary and other Emolument.	Date of First Appointment to Public Service.							
Clerk . Clerk to Clerk . Reporting Staff .	Thomas Oughton C. T. H. Fletcher J. W Kerr & Co.	# 8. d. 400 0 0 200 0 0 260 0 0	15th June, '72 1st Feb. '70 							

APPENDIX A.

The following is the Despatch from the Secretary of State forwarding the Order in Council of 19th May, 1884, and explaining its provisions:—

(Despatch from the Right Honorable the Secretary of State for the Colonies.)

Jamaica—No. 161.

Downing Street, 28th May, 1884.

SIR,—I have the honor to transmit to you, herewith, an Order of Her Majesty in Council reconstituting the Legislative Council of Jamaica in the manner indicated by my Despatch No. 285 of the 1st December last.

2. The new Council will consist of the Governor and four other ex officio members viz., the three officers who are ex officio members of the existing Council and the Director of Public Works; not more than five members to be nominated by the Crown

or provisionally by the Governor, and nine elected members.

3. Following a suggestion made by you, and in furtherance of the policy enunciated in my Despatch of the 1st of December, Her Majesty's Government have thought it advisable that the number of nominated members should not be fixed by the Order in Council; the Legislative Council can therefore be in the first instance so constituted as not to place the elected members in a minority, while the power is reserved to Her Majesty or Her Representative of securing in case of necessity a control over its decisions by raising the number of nominated members to the prescribed maximum.

4. It is proposed that, in the first instance, only two nominated members should be appointed, and I have to request that you will furnish me with the names of two gentlemen whom you would recommend for that purpose. You will, however, clearly understand that in the case, which I trust is not likely to happen, of your considering it really necessary to add to the number within the prescribed limits by provisional appointments under the fifth clause of the Order you have full authority for doing so.

5. The seats of the nominated members will be vacated by a dissolution but they

may be re-appointed.

6. Public officers hereafter appointed will hold their offices on condition of serv-

ing as nominated members of the Council if so required.

7. Provision is made for the suspension by the Governor (subject to disallowance by the Queen) of nominated members, and for provisionally supplying the places of nominated members suspended or incapacitated or absent from the colony.

For the Order in Council see Handbook of 1884-85, page 485. † For Despatch see Handbook of 1884-85, page 71.

8. In prescribing the property qualifications for a seat in the Council as an elected member Her Majesty's Government, with your concurrence, have adopted those which were required for a seat in the former Legislative Assembly, and the holders of offices of emolument under the Crown or the Colonial Government are declared

ineligible.

8. In my Despatch of the 1st of December it was suggested that each of the three counties of Jamaica should return three members of the Council. The Commissioners, however, whom you appointed to report on the Franchise, expressed the opinion that the adoption of the counties as electoral districts would give undue predominance in the representation to the inhabitants of the larger towns. After receiving a further report on the subject from five of the Commissioners, and separate reports from another of them, and from the gentleman who was Secretary to the Commission, all of which you have transmitted to me, and after deliberating on the question with the Privy Council, you decided to recommend the division of the island into nine electoral districts, each returning one member and consisting of one or two parishes.

10. On full consideration of the matter I have arrived at the conclusion that the scheme of electoral districts which you have proposed is calculated to secure the fairest representation of all interests, and it has been adopted in the Order in Council.

11. Upon the important question of the Franchise I have had no hesitation in adopting the property qualifications and the grounds of disqualifications unanimously recommended by the Royal Commissioners and by you. The majority of the Commissioners further recommend that ability to read and write should be made a necessary condition for the exercise of the Franchise. Of the minority of three who dissented from that recommendation two proposed that the requirements of an educational qualification should be deferred for a stated period, while the third, Mr. Stiebel, in a separate report stated with much force and ability his objections to an educational test which would exclude a considerable number of negro and coloured inhabitants, who are in other respects well fitted to be entrusted with votes, but who from no fault of their own have not received any education.

12. I learn from your Despatch No. 75 of the 23rd of February that in your opinion, and in that of the great majority of persons whose views you have been able to ascertain, the imposition of an educational test is desirable, but that it would be unjust and expedient to apply that test to the persons referred to in Mr. Stiebel's report, and you therefore recommend that on the first registration of voters the condition of being able to read and write should be dispensed with, but that it should be imposed in future years on all persons seeking to be registered for the first time. This proposal appears to me to afford the best solution of the question, and the Order in Council accordingly provides that after the present year no one shall be registered as a voter for the first time without signing his name to the claim and adding the date of signature in the presence of the Registering Officer or of a Magistrate.

13. The Order provides that the voting at election of members of the Council shall be by ballot and that a Judge of the Supreme Court shall be the tribunal for determining questions of disputed elections, and it contains provisions adopted from the English Statute Law for the prevention of bribery, treating, undue influence, personation, interference with the secrecy of voting and other election offences. It leaves the necessary regulations in matters of detail relating to registration and election, for the framing of which local knowledge and experience are esssential to be supplied by the Governor's Proclamation in the first instance, and afterwards by

colonial legislation.

14. The 43rd and 44th clauses of the Order give effect to the views of Her Majesty's Government expressed in the 5th and 6th paragraphs of my Despatch of the 1st of December last, by securing that with a reservation for protecting vested interests votes of two-thirds of the elected members shall govern the decision of the Council on financial questions, and that the unanimous opinion of the elected members on other questions shall not be overruled, unless in either case the Governor declares that in his opinion a contrary decision is of paramount importance to the public interest. Whenever the Governor makes such a declaration he is required to report it with his reason to the Secretary of State. I trust it will be rarely or never necessary for the Governor to exercise the power of over-riding the votes of the elected members, but it must be clearly understood that it is his duty to do so if in his opinion the public interest absolutely requires it. Six members are to be a quorum, and neither the existence of vacancies among the ex officio or elected members, nor the non-attendance of elected members, will affect the proceedings of the Council, if the Governor thinks it necessary to proceed with the despatch of business with the prescribed quorum. The duration of the Council is limited to five years, but the Governor is empowered to dissolve it at any time.

15. A moderate civil list* comprising the salaries of the Governor and his Private Secretary and some of the principal officers in the civil service of the colony is reserved

by the Order.

16. The Governor is required to reserve for the signification of Her Majesty's pleasure bills which repeal, alter or amend, or are inconsistent with any provision of the Order, and power is reserved to Her Majesty, by Order in Council, to revoke, alter, or amend the Order.

17. Having now noticed the principal provisions of the Order in Council it only remains for me to request you to issue the necessary Proclamations under the 25th and 53rd clauses so as to enable the first election of members to be held at the earliest practicable date.

I have, &c.,

Governor Sir Henry Norman, K.C.B., C.I.E., &c., &c., &c.

	* CIVI	L List.	
	Per annum.	_ Pe	er annum;
Governor .	£6,000	Auditor-General .	£1,000
Private Secretary and Aid-		Treasurer .	600
de-Camp .	400	Collector-General .	1,000
Colonial Secretary .	1,300	Superintending Medical Offi-	,
Assistant Colonial Secretary	700	cer .	1,200
Attorney-General .	1,500	Inspector-General of Police	900
Director of Public Works	1,350	Inspector of Prisons .	660

PART V.

COLONIAL SECRETARY'S OFFICE.

As a consequence of the change in the Constitution of the Island in 1865 one of the first steps taken was the reconstruction of the administrative system, in conformity with the form of government to be brought into operation.

By an Order of the Queen in Council, dated 11th June, 1866, the offices of Colonial Secretary and of Financial Secretary were created and the duties up to that time exercised by the Executive Committee, together with those previously performed by the Governor's Secretary and new duties arising out of the altered form of administration, devolved upon these officers, who were each assigned, by Law 3 of 1866, a salary of £1,500.

The office of Revenue Commissioner was also created by Law 8 of 1866, the performance of the duties thereof, which were in the nature of a direct supervision of the Revenue Departments, being required of the Financial

Secretary.

As in 1870 the finances of the colony had been satisfactorily reorganized. and a complete reconstruction of the Revenue Departments had been secured, whereby the necessity for the special services of a Financial Secretary no longer existed, the opportunity was taken on the occurrence of a vacancy in the office of Colonial Secretary to abolish the office of Financial Secretary and to transfer its duties to the Colonial Secretary, whose salary was then fixed, upon special grounds, at £2,000 per annum, £1,500 being fixed as the stipend of any future holder of the office. This change was effected by Law 7 of 1870, and provision was at the same time made for the appointment of an Assistant Colonial Secretary. The Staff of the two Secretariats was then united. On the occurrence of a vacancy in 1883 in the office of Colonial Secretary by the resignation of Mr. Newton, Mr. Walker was appointed to the office at the reduced salary of £1,300 a year; and, as the result of the Report of the Royal Commissioners, the salaries of the offices of Assistant Colonial Secretary and of Chief Clerk were in 1884 reduced to £700 and £500 a year, respectively.

ESTABLISHMENT OF THE COLONIAL SECRETARIAT.

Office.	Name of Holder.	Salary and other Emolument.	Date of First Appointment to Public Service.		
Colonial Secretary Asst. Colonial Secretary Chief Clerk First Class Clerk Ditto Ditto Second Class Clerk Ditto Third Class Clerk Ditto Third Class Clerk Ditto Sorting Clerk Copyist	Alfred Cork J. M. Casserly G. M. Wortley L. Sutton A. G. Clayton	£1,300 0 0 700 0 0 500 0 0 400 0 0 400 0 0 320 0 0 320 0 0 225 0 0 166 0 0 130 0 0 130 0 0 90 0 0 78 0 0 85 0 0	March, '69 July, '62 lat April, '66 l0th Sep., '63 lst Jan., '82 3rd March, '72 lst May, '76 29th Aug., '78 lst April, '80 22nd April, '81† lst Dec., '82† l9th Aug., '84* lst June, '88		

Temporary. First permanent appointment dated 1st November, 1885.
 Temporary. First permanent appointment dated 1st February, 1886.

CUSTOMS, EXCISE AND INTERNAL REVENUE.

As an outcome of the enquiry into the finances of the colony conducted in 1882 by the Royal Commission appointed for the purpose, the Departments of Customs and of Excise and Internal Revenue, which hitherto had been more or less independent one of the other although under one head, and at the less important stations represented by the same officer, were more closely amalgamated, and, except at the important port of Kingston where necessity compels the maintenance of a separate staff of officers for the conduct of Customs business, the duties pertaining to the collection of both Customs and Internal Revenue became vested in one Collector of Revenue for each parish, with the requisite staff of subordinate officers, the whole being under the supervision and control of the Collector General.

To make an historical sketch, however, the two branches of the service must be

separately dealt with as follows :-

CUSTOMS.

It is somewhat difficult to determine when Customs duties were first imposed in Jamaica. In 1655, when Jamaica was taken from the Spaniards, the English found no Spanish laws or Spanish institutions in force, and it was not until 1664, when the first Assembly was called that any legislation worthy of consideration took place. But disputes soon arose between the Assembly and the Governor on the subject of The Governor desired to have a permanent revenue. The Assembly was taxation. unwilling to part with the control of the public purse, and they refused to do more than vote supplies from time to time, the result being that for sixty years the Assembly of Jamaica was in a constant state of conflict with the Governor and the Government at Home, and always on the subject of taxation. It was not until the year 1728, upon the accession of George II., that the Legislature would agree to grant certain Customs duties and other sources of revenue for the Local Government of the island, but down to a very recent period the statute books, though complicated and ponderous in matters relating to the duties themselves, leave us in comparative ignorance of the mode and instruments of collection. In and before 1701 the practice of farming the Customs appears to have prevailed, for in that year an Act 12 and 13 William III., chap. 10, was passed to the effect that no member of Assembly should be permitted to farm the Customs When this branch of the revenue ceased to be farmed it was placed under the control of the Imperial Commissioners of Customs, and so remained up to 1854. Prior to this date this service was manned almost entirely by officers sent from the mother country, but since it has been under the Local Government vacancies have been filled by persons residing in the island, with only two exceptions.

It was not until the year 1867 that anything like a really complete and comprehensive tariff was passed, for prior to that time the statute book contained rates in force from the time of George III., and before that from the reign of Queen Anne. Another commendable and salutary change was made by Law 18 of 1877, when the various Laws relating to Customs were consolidated and five whole acts and sections of six other Acts ranging over a period from William IV., were expunged from the

statute book.

This comprehensive law contains no less than 242 sections, and under these are comprised all that concerns the appointment of officers, superannuation, securities for good conduct and duties generally; the appointment of ports, warehouses, wharves, landing and boarding stations; also the provisions applicable to the importation and warehousing of goods, the report and entry of them, the various modes of entry now required of the importer, the unshipping, landing and examination of cargo, the payment of duties, the removal and warehousing of goods, etc. The law then proceeds to deal with the exports and their attendant circumstances, wherein a varied range of duties is prescribed, embracing the entry and clearance of goods, payments of drawback, shipping of stores, clearance of ships outwards and the boarding of ships after clearance.

This law embraces regulations affecting the coasting trade and it also contains general provisions in respect of forgery, false declarations and fraudulent counterfeitings, smuggling (which holds from its character the most prominent place), and the law of

procedure generally; after which come the sections of the Lands Clauses Law of 1872 which have been for convenience incorporated with the Customs Law of 1877.

From the foregoing review of the provisions of this Law and of the consolidated tariff of 1867, it will be seen that they exclusively apply to the revenue business of the Customs, but there are other important duties which have been from time to time imposed upon the officers of the Customs The Custom House supplies a convenient staff of officers for the registry of ships and the entry of the bills of sale, transfers, mortgages, assignments and other instruments affecting the property in British vessels, and a safe depository for the preservation of the records, which form so important an element in the title to shipping. Not only policy but economy has dictated the propriety of charging this duty upon the Customs, for these officers can undertake the duty at comparatively little additional expense, and thus save the necessity of a separate establishment. Nor is this additional duty as simple as is generally imagined. The provisions of the Registry Act give rise to a multiplicity of intricate questions, involving the title to ships, the derivative interest to owners, whether accruing by bill of sale, bequest or succession, controversies as to priority of encumbrances, mortgages, rights of infants and married women, and a multitude of other analogous matter of a legal character.

With respect to the title of shipping, viewed in relation to its dependence on this branch of Customs duty, a remarkable fact may be noticed. Whatever may be the opinion of conveyancers as to the perplexity attendant on the deduction of title to real estate either in Great Britain or the Colonies, it may be fearlessly averred that the origin and history of every British registered vessel in existence can, by the machinery of the Customs, be traced through every stage of ownership, no matter how nume ous the shares in her property or how frequently the subject of transfer, from the first moment that she rode on the bosom of her native element to that which

saw her a disjointed wreck.

Upon the officers of Customs developes the charge of enforcing the laws and regulations which impose restraint upon the equipment of vessels or the enlistment of recruits in this country, under hostile intentions towards Foreign States in amity with our own, as well as other important duties under the Mercantile Marine Acts, the Passengers Act, the Wreck Law, and the Copyright Law.

INTERNAL REVENUE DEPARTMENT.

For a great many years prior to 1857 the public and parochial assessed taxes and duties were collected by a class of officers styled "Collecting Constables," one of them being stationed in each parish.

These officers were the nominees of the individual representatives of the parish for which they were appointed, and their appointment was confirmed by members of the General Assembly in their ex officio capacity as Commissioners of Public Accounts.

The Board of Commissioners of Public Accounts were supposed to meet once in each month during the session of the Legislature, and once in each quarter at other times, and they exercised supervision and control over the collection of the public rates, while the Parish Vestries exercised a like control over the collection of the parochial rates. By these two bodies respectively the sureties of Collecting Constables were approved for the faithful accounting for the revenue, public and parochial, coming to their hands.

The officers themselves were usually men of substance in their parishes, connected therewith by property ties and possessing sufficient electioneering interest to influence the election of members of Assembly for the parish, which they freely exercised. They were remunerated entirely by a commission on the total amount of their col-

lections.

The Collecting Constables were replaced by Collectors of Taxes in 1857, who were again replaced in 1858 by Collectors of Dues These continued in office until 1867, when Law 32 of that year was passed and the organization of the Revenue Department was commenced.

The principal item of direct taxation before 1858 was that assessed on hereditaments, and so long as the large landed properties were undivided the system of collecting this tax, bad as it was admitted to be, was nevertheless tolerated. The possession of small tenements by large numbers of the emancipated class scattered over

the country rendered it impossible, consistently with the duty of the Government towards the people, to disregard the numerous reports which had reached it ascribing to the working of the system an extent of injustice, creating irritation and discontent amongst the smaller freeholders and taxpayers, which called for the early and effectual interference of the Legislature; and, accordingly, during the session of 1857, the then existing system was abolished and another inaugurated, which was described by the Governor, Sir Charles Darling, as divested of the demoralizing and mischie-

vous effects imputed to its predecessor.

On the repeal of the hereditament tax taxes were imposed on houses (with certain exceptions) of £20 and upwards annual value, on horses, asses, wheels and breeding stock. The rates are varied from time to time, and the purposes for which the revenues derived therefrom were appropriable have been altered, but the objects then subjected to direct taxation for the first time still form the source from which the parochial funds are created. The tax on houses underwent very frequent modifications, each one extending the scope of its operation, until it was finally converted into a poor rate; and every house, no matter how moderate its pretentions may be, is now required, to contribute a fair proportion to the parochial revenues, unless the tenant is so poor and indigent that he cannot pay, when the rate is remitted on the recommendation of the Parochial Board. Houses on estates, plantations and pens, occupied by the labourers employed thereon are, however, by Law 15 of 1882, exempt from poor rates.

The collection of taxes from all classes of the community, extending even to the poorest, scattered over large tracts of country and some of them living in remote and almost inaccessible districts, required for its efficient performance the services of trained officers under proper supervision. For this purpose the office of Collector of Dues was abolished in 1867 and Collectors of Taxes were appointed—the latter officers being permanent servants of the Crown and required to devote the whole of their time to their official duties. They were placed under the supervision of the Inspector of Revenues and formed the nucleus of the first organized department for the collection of internal taxes in the island. The work of organization having been commenced it was found desirable to further reform the collecting system, and in 1869 a law was passed amalgamating the whole of the revenues of the island, except those derived from the Post Office, and placing them under the control of an officer designated the Collector General of Customs, Excise and Internal Revenue.

In transmitting the Blue Book for 1868, under date the 8th November, 1869, Sir J. P. Grant, then Governor of Jamaica, wrote of the amalgamated department as

follows :---

"The establishment and system for the collection of the excise and other internal

revenue have been completely reformed.

"Formerly the internal revenue was collected by officers called Collector of Dues, who were paid mainly by commissions which did not appear in the public accounts. These officers were not expected to devote their whole time to their office, and certainly they did no more than was expected of them. They were really under no departmental or other supervision whatsoever and they claimed to hold office for life.

"In the course of the year under report these offices were abolished and a revenue service was constituted, to which the collection of customs at the minor outports and the collection of all internal revenues is entrusted, including land and property tax, horse and wheel tax, licenses, poor rate, stamps, immigration dues and the excise on

rum.

"Besides the Collector General, who is at the head of every department, external and internal, an active and trained officer has been obtained from home, whose business it is to travel through the parishes, reporting on everything, but especially reviewing the administration of the excise and instructing the Collectors in that difficult branch of their business. When not travelling he assists the Collector General in Kingston.

"The appointment of a Collector General has made it practicable to abolish the two offices of Collector and Controller of Customs, the holders of which have retired on their pensions, and to consolidate them into a single office of Collector of Customs

in Kingston.

"The main object of the new service was to substitute an efficient for a very inefficient system of collecting the revenue. But the new service will always be a direct economy of no inconsiderable amount, whilst its indirect effects upon the chest will be an economy of very great importance, though the amount will be undefinable."

The staff of the Department of Customs, Excise and Internal Revenue has been reduced and reorganized since the amalgamation referred to in the first part of this

paper.

The staff at the Head Office consists of a Collector General, a Supervisor of Revenue Offices, a Chief Clerk and ten other Clerks divided into three classes. In this office, in addition to the duties devolving on a department charged with the management and direction of the officers employed in the collection of a large and varied revenue, the accounts of the collecting officers are thoroughly examined, and the statistical returns for the whole island are collated from returns furnished by the local officers.

At Kingston separate establishments are maintained for the collection of the Customs' revenue and the collection of the excise and internal revenues; but in the other parishes the whole of these duties are performed by the Collectors of Taxes or

by Subordinate Officers acting under their supervision

The staff for the conduct of Customs business at the Port of Kingston consists of a Collector, who is also Shipping Master and Inspector of Invoices; three First Class Clerks: two Second Class Clerks; three Third Class Clerks; a Surveyor, nine Landing Waiters (one of whom is Chief Tide Surveyor and another Assistant Inspector of Invoices); a Tide Surveyor at Port Royal and twenty-six Out-door Officers, divided into three classes The staff for the collection of excise and internal revenue consists of a First Class Collector: a First Class Assistant Collector; a First Class Clerk; a First Class Locker and Gauger; a Second Class Clerk; and a Second Class Locker and Gauger.

The staff in each of the other thirteen parishes consists of a Collector, one or more

Assistant Collectors, Landing Waiters, Lockers and Gaugers and Clerks.

Each Collector of Taxes is stationed at the principal town of the parish and (except in Kingston and St. Andrew) besides the duties devolving on him in connection with the collection of revenue, he has to discharge the duties of Parochial Treasurer, and as such has charge of the local treasure chest, into which all local payments pass and from which all local claims against the Government are met. The Collector is ex-officio Manager of the Government Savings Bank and he issues and pays money orders drawn on and by the Treasurer in Kingston or any other Collector The Collectors, except the Collector for St. Andrew, do not travel except in special cases when ordered by the Head of the Department. In their offices are prepared and kept the rolls of taxpayers and electors, the militia register and the register of licenses.

Assistant Collectors of Taxes possess the same powers for collecting and enforcing the payment of taxes as Collectors. One or more is allotted to each parish according to its size and importance, and they are stationed either at the Collector's office or at some place of importance in the parish. They are subordinate to the Collectors and aid them by receiving money at their offices and at fixed stations throughout the parish, which they visit periodically for the convenience of the taxpavers. The several distilleries in the island are under the inspection of these officers, who visit them at uncertain periods for the purpose of comparing the still house books

and vouchers and checking the quantity of rum on hand.

Collectors and Assistant Collectors of Taxes are also Distributors of Stamps.

All Collectors and a few Assistant Collectors are provided with Clerks to assist in filling up in-givings and receipts, keeping the office records, preparing accounts and returns and performing clerical duty generally. These officers are not allowed to receive revenue as they are not under security for that purpose. One Clerk in each office is required to act as check officer and is styled Treasury Clerk. He is required to give security for the faithful performance of his duty. The Treasury Clerk initials all vouchers in proof of their correctness; he checks and initials the entries in the cash book, counts the cash at the close of the day with the Collector to see that the public money in the chest agrees with the cash book, and keeps a second key of the chest.

Collectors and Assistant Collectors are required to enter into substantial security for the proper collection of, and accounting for money, and during the past sixteen years the whole of them have been guaranteed by the Jamaica Civil Service Mutual Guarantee Association. This Association during that period has only been called upon to make good the defalcations of three collecting officers, which amounted to £307 10s. 0d. Considering the large amount of money that passes through the hands of these officers this fact is as creditable to themselves as it must be gratifying to the public at large.

	PORTS OF CLEARANCE.
Ports of Entry.	Principal Out-Bays at which Island Produce is shipped.
Kingston Morant Bay Port Morant Port Antonio	. Cow Bay. Port Royal Yallahs Holland Bay Manchioneal. Hope Bay. Buff Bay. St. Margaret's Bay. Orange Bay.
Annotto Bay. Port Maria St. Ann's Bay Dry Harbour Falmouth Montego Bay. Lucea	Oracabessa. Rio Nuevo. Ocho Rios. Unity Wharf. Runaway Bay. Rio Bueno. Green Island. Mosquito Cove. Davis Cove.
Savanna-la-Mar Black River Alligator Pond. Milk River Salt River	Negril. Bluefields. Whitehouse. Parker's Bay. Carlisle Bay. Old Harbour.

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OF TAXES.			
GENERAL INTERNAL TAXES, con	tinu	od.	
Each wheel of a carriage .	£0	15	0
Ditto solely for hire and livery			•
stable purposes	0	10	0
Each wheel of a cart	ň	Ğ	
Each wheel of a hackney carriage	ĭ	ŏ	ŏ
Each firearm to be used on the	-	٠	٠
premises of the owner .	٥	2	Λ
Ditto to be used otherwise .	ň	2 8	ň
Every horsekind, ass or horned	•	Ü	٠
stock of and above one year old			
not used on any road	Λ	1	Λ
Each head of horned stock used	٠	•	v
for the purposes of draft .	Λ	7	Λ
	v	•	U
POOR RATE-LAW 27 OF 1869, AME	ND	ED I	BY
LAW 28 of 1890.			
On every house of the annual valu	18 0	f fo	91 T

On every house of the annual value of four pounds or upwards, a tax or duty after the rate of one shilling and sixpence in the pound of such value.

On every hut in a provision ground used as a place of temporary shelter the owner having another residence in respect of which poor rate is payable a tax or duty of

On every other house a tax or duty of fs. Or such rate as may be fixed by the Revenue Commissioner after consideration of Estimates prepared and furnished to him by the several Parochial Boards.

DOG TAX-LAW 10 OF 1868.

On each dog in the city of Kingston and in the towns of St. Jago de la Vega, Linstead, St. Ann's Bay, Falmouth, Montego Bay, Lucaa, Savanna-la-Mar, Black River, Mandeville, Chapelton, Port Maria, Annotto Bay, Port Antonio, Morant Bay and Port Royal

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	LICENSES, continued.			
Fund for the Repair and Reconstruction of	fire arms	£5	10	(
the Kingston Streets—28 Vic., c. 24, Law 5 of 1866, Law 3 of 1867, Law 4 of 1883 and	(£1 to Collector of Taxes and			
Law 10 of 1887.	£4 10s. to Clerk of Petty Ses-			
sach house in Kingston of the annual value	sions, conditions specified in			
of £6 and upwards, 9d. in the pound.	Law 23 of 1870, Law 7 of 1876			
ach house below £6 £0 3 0	and Law 19 of 1885.)			
Such head of horsekind used in	Spirits—Law 9 of 1875.			
the city	Liceuse to sell spirits by whole-		_	
poses . 0 2 6	sale in Kingston	10	Ŏ	9
Each wheel of a carriage used in	Ditto in every other parish .	5	0	•
the city 0 5 0	License to retail spirits in King-	25	0	•
oitto solely for livery stable pur-	ston, exclusive of Port Royal Ditto in the Towns of Spanish	_	•	
poses 0 3 6	Town, Linstead, St. Ann's Bay,			
Sach wheel of a cart used in the city 0 3 0	Falmouth, Montego Bay, Lucea,			
Sach wheel of a hackney carriage	Savanna-la-Mar, Black River,			
used in the city . 0 6 8 Unoccupied lands . 0 10 0	Mandeville, Chapelton, Port			
FIRE BATE, KINGSTON—LAW 44 OF 1872	Maria, Annotto Bay, Port An-			
AND LAW 11 OF 1887.	tonio, Morant Bay, Port Royal,			
hree pence in the pound annual value.	Brown's Town, Bath, Porus, Buff			
itto other parishes where imposed, section	Bay, Hope Bay, Stewart Town, Duncans, Ocho Rios, Dry Har-			
18 of Law 17 of 1875.	hour. Halfway-Tree. Gordon			
KINGSTON GAS BATE -LAW 12 OF 1876.	Town, and Old Harbour Market	20	0	0
'ixed by the City Council, subject to the ap-	Ditto in all other parts of the		_	
proval of the Governor in Privy Council.	island	10	0	0
The rate for the year from 1st August, 1890, to 31st July, 1891, is 6d. in the pound.	Tavern-Law 11 of 1877.			
BANITABY BATE-LAW 14 OF 1873.	For every Tavern License in King-		_	_
he rate is fixed according to the sanitary	ston	20	Õ	Ŏ
requirements of each parish.	Ditto in the several other parishes	10	0	0
ENERAL PURPOSES BATE—LAW 10 OF 1886.	Hotel-Law 11 of 1877.			
he rate is fixed according to the require-	For every Hotel License in King-			
ments of each parish.	ston .	10	0	0
BUM DUTIES—LAW 10 OF 1878, SEC. 5,	Ditto in any other parish .	5	0	0
AMENDED BY LAW 8 OF 1890. On all rum and other spirits distilled in the	Stills-Law 10 of 1878, Sec. 6.			
island and sold for consumption, 6s. per				
	annum.			
gallon.				
gallon. LICENSES.	Trade-Law 18 of 1867 amended by			
LICENSES. Exclusive of Stamps.*	Trade—Law 18 of 1867 amended by Law 9 of 1873 and Law 1 of 1886.	10	^	_
LICENSES. Exclusive of Stamps.* Hawkers and Pedlars—Law 41 of 1867.	Trado—Law 18 of 1867 amonded by Law 9 of 1873 and Law 1 of 1886. Merchants	12	0	0
LICENSES. Exclusive of Stamps.* Hawkers and Pedlars—Law 41 of 1867. For each personal license £2 0 0	Trado—Law 18 of 1867 amonded by Law 9 of 1873 and Law 1 of 1886. Merchants Storekeepers	7	10	0
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LICENSES. Exclusive of Stamps.* Hawkers and Pedlars—Law 41 of 1867. For each personal license £2 0 (reach transferable license 2 10 (Metal—19 Vic., c. 32, extended by	Trado—Law 18 of 1867 amonded by Law 9 of 1873 and Law 1 of 1886. Merchants Storekeepers Auctioneers in Kingston Auctioneers in other parishes	7	10 10	0
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Exclusive of Stamps.* Hawkers and Pedlars—Law 41 of 1867. For each personal license £2 0 (For each transferable license 2 10 (Metal—19 Vic., c. 32, estended, by Law 18 of 1869 and Law 10 of 1872. License to deal in the purchase and sale of, or barter and exchange metals 5 () (Agricultural Produce Buyers License—	Trado—Law 18 of 1867 amonded by Law 9 of 1873 and Law 1 of 1885. Merchants Storekeepers Auctioneers in Kingston Auctioneers in other parishes Retail Storekeepers—Class 1. Ditto—Class 2. Ditto—Class 3 in Kingston Ditto—Class 3 elsewhere Wharfinger	7 7 2 5 2 1 0 2	10 10 0 10 0 10 10	
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The sum of threepence for drayage is charged for every package delivered from the Queen's Warehouse, in addition to the charge for rent.

Packages or parcels belonging to the Government, the Army or the Navy, sent to the Queen's Warehouse are free of all rent or charge for drayage.

Charges for storing gunpowder at forts or magazines, or some proper place of security approved by the Governor, under Law 18 of 1877, section 95:—2/ per brl. of 1000s weight; 1/ per half brl.; 6d. per qr. brl.

Charges for similarly storing arms, ammunition, and explosive substances other than gunpowder under Law 24 of 1885, section 37: Explosives—6d. per cubic foot for a space not exceeding 8 cubic feet and 3d. for each cubic foot in excess of 8 cubic feet; Arms—6d. per cubic foot for a page of the property of the page 1818 and 1825. 6d. per package and 6d. per 112lbs. loose arms.

IMPORT DUTIES-LAW	1	l of	1867,	AMENDED	BY	LAWS	19	AND	26	OF	1890.
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£	8.	d.	ه م		đ.
	ö	6	Oats, per bushel . 0 0	ï	4
	ŏ	2	Oil, per gallon . 0 0		9
	ŏ	4	Peas (not being split pease) bushel 0	í	4
Post wat salted as sund now by	-		Pork salted or oured new harrel	•	-
of 200 lbs.	15	0	of 200lbs.	j	0
dry, salted or cured, per (0	1	Rice, per 100lbs 0 3		0
pound	v	•	— undressed, per bushel . 0 1	l	0
	0	4	Salt, per 100lbs. 0 1		0
Bread or Biscuits, per 100 lbs 0	6	0	Sausages, dry or pickled, per pound 0 0		2
Butter, per pound 0	0	2	Soap, per 100lbs 0 5	•	6
Calavances, per bushel . 0	0	4	Spirits, Brandy, per gallon . 0 10)	0
Candles, composition, per pound . 0	0	2	Gin, per gallon . 0 10)	0
—— tallow, per pound . 0	0	0월	Rum, the produce of and		
	0	2	imported from British pos- > 0 10)	0
pound j	٠	-	sessions, per gallon		
Cattle, neat, per head . 0 1	10	0	Whisky, per gallon . 0 10)	0
Cheese, per pound 0	0	2	Spirits of Wine, Alcohol and all		
	0	6	other spirits, cordials or spirit- 0 10)	0
Cocoa, per 100lbs 0 1	10	0	ous compounds, per gallon		
Coffee, British Colonial, per 100lbs. 1	0	0	Sugar, refined, per pound . 0 0)	2
Corn, Indian, per bushel 0	0	4	——— Unrefined, per 100lbs 0 10)	0
Fish, dried or salted, per 100lbs. 0	3	6	Tea, per pound . 0 1	L	0
smoked, not otherwise enu-)			Tobacco manufactured includ-1		^
	0	04	ing Cavendish, per pound 0	L	0
pound	٠	· 3	Unmanufactured, per pound 0 ()	6
Alaminaa miaklad nankamal j		_	Cigars, per pound . 0 5	5	Õ
of 200lbs.	2	6	Tongues, dried, per nound . () ()	2
Herrings, pickled, per barrel	_	_	salted or cured, per barrel 0 18		-
of 2001bs.	2	6	of 200lbs.	5	0
Herrings, smoked, per pound . 0	0	01	Wheat, per bushel . 0 0)	9
- Mackerel, pickled, per barrel } 0	4	6	Wines in bulk and in bottle		_
of 2001bs.	•	•	per gallon (0 2	5	6
pickled, not otherwise enu-			Wood, for every one thousand		
merated ordescribed per bar- 0	4	6	feet of pitch pine lumber, by (1.	,	^
rel of 200lbs.	_		superficial measurement of 1	•	0
	o	2	inch thick		
- Salmon, wet or salted, per 0 1	10	0	for every one thousand		
Dairel of 200108.	_	1	feet of white nine lumber or		_
	8	0	other lumber, by superficial	,	0
	8	0	measurement of 1 inch thick		
Gunpowder, per pound . 0	1	0	Shingles, Cypress, more)		
Hams, per pound . 0	0	2	Aba		^
Horses, Mares and Geldings, each 0 1		ő	thousand	5	v
	Ŏ	3	Shingles, Wallaba shingles, per 2		
Lard, per pound 0	0	0	thousand 0	6	0
Matches, Lucifers and others, per					
gross of 12 doz. boxes, each box			Boston Chips, and all shin-		^
to contain 100 sticks, and boxes	õ	0	gles not otherwise enumerated 0	ž	U
containing any greater or lesser	_	-	or described, per thousand		
quantity to be charged in pro-			On all other Goods, Wares, Mer-		
portion			chandize and effects of every	0	
portion Meat, salted or cured, per barrel (0)	15	0	description not previously enu- merated, for every £100 value	•	
UI 230106.	_	-	1		
Meal, not wheat meal, per barrel 0 of 196lbs.	2	0	And after these rates for any great-		
	10	0	er or less quantity of such goods		
	TA	v	respectively,		
x 2					

EXEMPTIONS

Asses Birds

Books, printed, including Maps Bricks (not Bath Bricks)

Bullion

Carriages, Carts and Waggons, used for agricultural purposes

Coals Coke Coin

Cotton Wool Diamonds

Dogs

Dyewoods

Drawings, Paintings, Engravings, Lithographs and Photographs Fish, fresh

Flax

Fruit, fresh Goats

Guano and other Manure

Hand Machine for preparing fibre or for

spinning cotton or wool Hay and Straw

Hemp Hides, raw

Hydraulic Presses and Printing Presses

Iron, galvanized

Do. for roofing doors and shutters and every kind of iron roofing, doors and shutters

Leeches Malt Dust

Marble, in slabs and blocks

Machines, horse power

Meat, fresh

Mess Plate and Furniture, Band Instruments for the use of the Army and Navy, on the certificate of the Military or Naval Commanding Officer

Mills, whether they be for grinding canes, paint, coffee, corn or grain of any kind, or for sawing boards, raising water, or such as are set in motion by steam, horse, wind or water power, and all parts of the said mills Molasses

Oil Cakes, whole or in powder, and other prepared food for cattle and animals

Patent Fuel

Pans for boiling sugar, whether of copper or iron

Pipes for conveying fluids

Plants, growing Ploughs, Plough-harrows, Harrows, Cultivators, Clod-crushers, Horse-hoes, Dibbles,

Sowing Machines, and parts thereof Poultry

Pumps for raising water

Railway Truck Wheels Resins and Rosin

Salt, rock

Sarsaparilla (but not the extract of)

Sheep Shooks, tierce, puncheon and hogshead, and all description of Shooks; also tierces,

Slates

Soda, Ash or Sub-soda

Specimens illustrative of Natural History, Mineralogy and Geology

Stills or any part of a Still

Steam Engines or any part of a Steam En-

Swine

Grease, Tallow-grease, or Grease Tallow,

and Slush Tiles, marble and earthen, as well as Paving

Stones

Tortoiseshell

Tow Turtle

Vegetables, fresh

Wax, Bees' Wood Hoops

Wood Staves and Headings, red or white oak or ash

Wire, Iron for Fences, Wire Fencing, Iron Standards and also Tomb Railings

Apparatus and Appliances used for genera-

ting, storing or conducting electricity
Machinery of all descriptions for facilitating and improving the products of industry and for lessening or superseding labour in connection with agricultural manufacturing or commercial undertakings

Materials and trucks for wire rope Tramways

Type for printing purposes. THE FOLLOWING ARE ALSO EXEMPT FROM DUTY

All packages containing goods subject to the ad valorem duty imposed by this law. Provisions and stores imported for the use of Her Majesty's Army and Navy and consigned by bill of lading to the Officer at the head of Her Majesty's Commissariat, the Military Storekeeper, or the Naval Commanding Officer of this island, on the production of the bills of lading and certificate of such officer that they have been solely imported for use

of the Army or Navy aforesaid.

Provisions, Wines, Spirits and Malt Liquors imported for the use of the Naval Staff and Naval Messes in this island, consigned by bills of lading to any Naval Officer or the President of a Naval Mess, on the production of the bills of lading and the certificate of the officer, such certificate being countersigned by the Officer Commanding the Naval Forces, that they have been solely imported for the use of such Officer or Naval Mess, and on an undertaking that they shall not be sold in the island without special permission of the Collector of Customs, such permission to be given only on payment of the duty. Provisions and stores imported by the Local Government for the Public Service on the

certificate of the Revenue Commissioner.

All Arms, Ammunition Appointments and other Public Stores, and all uniform and musical instruments imported for the use of the Militia [Sec. 60 Law 35 of 1879].

Articles of Naval, Military and Civil Uniform for the personal use of the proprietor. All goods imported by the Governor for the use of his household or for himself as Goe yernor.

Goods, Wares and Merchandize upon which ad valorem duty under this law, or any pre-vious law of this island, shall have been paid, if duly exported within two years of their or the sistend, shall have been paid, if duly exported within two years of their first importation a drawback equal to the duty paid on light importation.

On the exportation of the following goods, on which the duty under this law or any previous law shall have been paid, without such goods having been bonded, if exported within twelve months of the first importation a drawback equal to the duty so paid:

Flour, Bread or Meal, not less than ten barrels of each article. Lard or Butter, not less than ten firkins of Rice, not less than five tierces or twenty-five each article bags Dried Fish, not less than one thousand Candles, not less than ten boxes Soap, not less than twenty boxes pounds weight Ale, Beer or Porter, not less than five hogs-Tongues, not less than ten barrels heads of each in bulk, nor less than fif-teen barrels of each, if in bottles Lumber, not less than five thousand feet Shingles, not less than five thousand. On the exportation of Bread or Biscuit, manufactured in this island, the duty paid on the flour consumed in making the same, but not to exceed the duty imposed on Bread or Biscuit imported. EXPORT DUTIES. Under Law 11 of 1867, amended by Law 9 of 1889, transferred to General Revenue by Law 18 of 1879. On Coffee, per cwt. On Logwood and other Dyewoods, Lignumvitse, Ebony and Cocus Wood, per ton 1s. Under Law 11 of 1867, amended by Laws 20 of 1887, and 9 of 1889, appropriated to Immigration Fund. On Sugar, per hogshead N.B.—3 tierces to 2 hogsheads; 8 barrels to 1 hogshead: other packages in proportion to a hogshead of 17 cwt. On Rum, per puncheon - 1s. 3d. N.B.—2 hogsheads to 1 puncheon; quarter-cask and other packages in proportion to a puncheon of 90 gallons. Drawback of excise duty, according to the strength of the spirit, is allowed to the exporter when duty paid rum is exported, provided twenty four hours notice of intention to ship be given to the local Collector of Revenue to enable him to make the necessary arrangements for testing the strength of the spirit and for its shipment under Customs supervision. See section 45 of Law 10 of 1878, as amended by Law 8 of 1890, and Regulations published in Gazette of 8th October, 1885. Drawback of excise duty paid on rum used in the manufacture of cordial is also allowed at the rate of 1s. for each gallon cordial exported, on its being proved to the Chief Officer of Customs at the port of shipment that the cordial is of island manufacture and that such cordial contains not less than 20 per cent. of rum distilled in the island. See section 46 of Law 10 of 1878 as amended by Law 8 of 1890. LIGHT HOUSE DUES. Morant Point Light House-3d. per ton of registered tonnage, 3 Vic., c. 66. Plumb Point Light House—2d. per ton of registered tonnage for sailing vessels and \(\frac{1}{2} \)d. for steamers (not oftener than once in three months), 15 Vic., c. 17 and 26 Vic., c. 9.

Folly Point Light House—Erected under Law 17 of 1886. A uniform rate of ad. per registered tons to be charged on every vessel on the occasion of each entry or call at the Port of Port Antonio. Vessels in the service of Her Majesty, or of any Foreign Government, pleasure Yachts and the Contract Coastal Steamers, are exempt. Schedule of Charges for Wharfage at the various Public Wharves in Jamaica-Law 29 of 1869 Scantling, Plank and Boards, Bales, bundles, boxes, cases, chests, trunks and crates of Earthen or wrought or unwrought, per thou-Glassware, not exceeding eight \£0 0 6 sand superficial feet; Staves and (£0 9 feet, except as hereinafter spe-Heading, per 1,200 pieces Shingles, per thousand, packed loosed cified, per cubic foot Oars and Handspikes, per doz. ... Vat or butt of Malt Liquor, per } Above eight feet, per cubic foot ... 0 0 Bolt of Canvas, Oznaburgh or Cro-1 6 cus, loose 0 3 0 100 gallons Butt of Wine or Spirits Cordage, per 112 lbs. Mahogany, Cedar and other Hard (0 6 0 12 0 Timber, per 1,000 feet
Nicaragua and Camwood, per ton... 0 10
Logwood, Fustic, Lignumvite, Pipe of Wine, Brandy or Gin Hogshead of Sugar 0 0 ••• Tierce of Sugar Ō Ebony and other Dye and Hard-Barrel of Sugar Puncheon of Rum Û 0 woods, per ton

						_
Hogshead of Salt Fish, Salt, Lime,		3	4	Bricks, Tiles and Slate, per 1,000 .£0	9	0
Coals or plates	•	J	٧	Paving Stones, each . 0	0	3
Hogshead of Tobacco, per 112 lbs. 0)	0	6	Dripstones, each . 0	1	6
Hogshead of Oats, Earthen or		2	3	Puncheon or tierce of Corn . 0	ı	3
Glassware	,	Z	9	Hogshead of Corn . 0	2	U
Hogshead of Porter, Beer or Cider ()	1	6	Chest of Arms . 0	6	0
Tierce of Coffee ()	2	()	Truss Hoops, per set . 0	0	y
Puncheons of Hams, Bacon or	0	2	0	Smiths' Bellows, each . 0	3	0
Dried Meats	U	Z	U	Butt and Pipe Staves and Head .	1 =	Δ
Tierce of Ginger, Pimento, Rice,	0	•	c	ing, per 1,000	15	0
Cornmeal, Earthen or Glassware	U	1	6	Spades and Shovels, per dozen . 0	0	6
Barrel of Flour or other Dry Pro-		^		Harvas Mulas Assas and Harned		_
visions	U	0	6	Cattle	2	6
Barrel of Tar, Pitch, Turpentine,				Sheep, Hogs and Goats, each . 0	0	9
	0	0	9	(Coffee receiving weighing tierc.)	•	
mento or of a similar description				ing and shipping, per 112lbs.	0	9
Grindstones and Tombstones, per (^		•	Coffee in bags, per 112fbs 0	0	6
112fbs. (0	0	9	Pimento in bags, per 112ths. 0	U	3
Hogshead or Puncheon Shooks	0	0	6		6	U
Chairs, Tables, Jointers, Piano					1	6
Fortes, Desks, Sideboards, &c.,	0	0	6	Coals, when loose, per ton . 0	7	ø
per cubic foot				Lancewood Spars, per dozen . 0	2	6
	0	3	0	Rottled Liquor in help or other	_	
	0	U	9		0	3
Chest of Tea.	0	i	6	Oil and Vinegar, per gallon . 0	υ	3
Hampers or Baskets of Cheese or /	^	^	9	Iron Pote Rollary and other hole		
Potatoes, per 112tbs.	0	0	9	low ware	O	1
Inge and Jars of all description	^	^		Woodhoops, per 1,000 . 0	6	0
per gallon	0	0	2	Ox Bows, per dozen . 0	Ó	6
Firkin of Butter, Beef, Tongues,		^		Hides, per dozen, wet . 0	3	0
Herrings	0	0	b	Hides per dozen, dry . 0	2	0
	0	0	3	Bags of all descriptions, per 112lbs. 0	Ō	6
Keg of Peas Grits Biscuits Cur.)	_			Puncheon of Temper Lime . 0	2	3
rants or Dried Fruits	0	0	8	Corn and Salt, per bushel . 0	0	2
	0	0	3	" " if stored, per bushel 0		3
Ironware, Pewter, Copper, Lead,		-	_	Coach or Chariot, including wheels 1		Ô
	0	0	6		12	Ü
tion, per 112lbs.		-			Ü	1,
A 1 11 C 1 177 1 1 1 7		٠.		()		- 7

And all Goods, Wares and Merchandize not herein particularly enumerated and set forth shall be paid for in proportion to the foregoing rates.

Note—The legal rates are not always charged. At a good many of the wharves special arrangements are made and concessions granted.

ESTABLISHMENT OF CUSTOMS, EXCISE AND INTERNAL BEVENUE DEPARTMENT.

Office.	Office.		Name of Holder.				Date of First Appointment to Public Service.	
HEAD OFFICE.	_			£ 8.		d.		
0 - 11 4 (1)		Robert Batten .	1	850	0	0	July, 1862	
Supervisor of Revenue Offices		B. C. Orgill .	1		O		Nov., 1875	
Chief Clerk		A. H. Miles .	!		0	0		
First Class Clerk		H. E. Ramson .	1	210	0	0		
Ditto		L. G. H. Murphy .	-	210	0	0	Nov., 1879	
Ditto		W. J. T. Lynch .	1	210	0	0		
Second Class Clerk		G. G. Nix .	1	200	0	0	Aug., 1860	
Ditto		J. A. Marshall .	1	2(0	0	0	Sept., 1865	
		G. R. C. Merriam .	1	100	Ú	O	Feb., 1886	
Third Class Clerk		C. L. Scarlett .	١	100	U	0	Jan., 1887	
Ditto		C. M. MacLeod .	- [100	0	0	Jan., 1887	
Ditto		T. S. Chapman .	- !	100	0	0	Mar , 1880	
Ditto		A. C. Findlay .	.	80	0	0	Feb., 1891	
Kingston Customs.		-	1				1	
Collector and Inspector Invoices		Charles Goldie .	1	600	0	0	Nov., 1863	
Shipping Master		,,	- 1	150	0	0		
First Class Člerk		J. S. Brown .	.	250	0	0		
Ditto		H. Bogle .		230	O	0	Aug., 1878	
Ditto		A. R. Facey .	. 1	250	0	0	Oct., 1871	

[•] A per diem allowance when travelling of £1 with cost of conveyance paid.

Office.	Office. Name of Holder.				nd	Date of First Appointment to Public Service.	
Kingston Customs, continued.		-	£	<u> </u>	d,		
Second Class Clerk	E. N. Romney		180	в. 0	u. 0	Jan., 1877	
Ditto .	W. E. M. Drummond	:	110	ŏ	ŏ	May, 1880	
Ditto	C. H. V. Hall	:	iio	ŏ	ŏ	Feb., 1883	
Third Class Clerk .	A. S. Spratt	i	95	ŏ	ŏ	Feb., 1883 April, 1885	
Ditto	O A 13		100	Ŏ	Ŏ	Oct., 1884	
Surveyor .	A NAT TTIATELINA	.]	350	Ō	Õ	Nov., 1868	
First Landing Waiter and Chief	l .			0	Δ	1 '	
Tide Surveyor	R. E. Nunes	•	250	v	0	Oct., 1872	
Second Landing Waiter and As-	B. Daniel	- 1	225	0	0	Jan., 1874	
gistant Inspector of Invoices \	1	٠,				1	
Senior Landing Waiter .	B. de S. Bell	٠ ا	180	0	0	Oct., 1879	
Ditto .	R. J. O'C Livingston	٠١	180	0	0	Jan., 1882	
Ditto .	J. J. Orgill	٠	180	0	0	Aug., 1876	
Junior Landing Waiter .	G. A. Burke	٠١	130	ŏ	Ŏ	Mar., 1882	
Ditto .	J. M. V. Thomson	٠1	130	0	0	June, 1881	
Ditto .	W. B. Isaacs	٠١	130 130	ŏ	ŏ	Mar., 1882 May, 1883	
	LE LE () Helmell	•	150	ŏ	ŏ	May, 1000	
Tide Surveyor, Port Royal . First Class Out-Door Officer .		٠ ا	100	ŏ	ŏ	Nov., 1876	
Ditto .	III I Wakan	٠	100	ŏ	ŏ	Feb., 1874 April, 18 69	
Ditto .	T to Mallianoma	٠	100	ŏ	ŏ	Aug., 1875	
Ditto	C I Decer	٠	90	ŏ	ŏ	Jan., 1882	
Ditto .	I V Callumore	٠	90	ŏ	ŏ	Dec., 1883	
Ditto	E. J. Kennedy	٠!	90	ŏ	ŏ	Dec., 1880	
Second Class Out-Door Officer .	W C Plummer	٠	85	ŏ	ŏ	Feb., 1874	
Ditto	W. C. Plummer T. P. Walton	:	85	Õ	ŏ	May, 1877	
Ditto .	I A Kildom	- 1	75	Ŏ	Ŏ	Mar., 1871	
Ditto .	C B Cooks		75	Õ	ŏ	Nov., 1884	
Ditto .	F Inko	:	75	0	Ō	April, 1885	
Ditto .	I I Malhauma	: 1	75	0	0	Dec., 1886	
Ditto .	H. W. Mortlock	.	75	0	0	Mar., 1887	
Ditto .	A. E. Leeson H. B. Battley	٠ ا	75	0	0	Jan., 1890 Oct., 1889	
Ditto .	H. B. Battley	٠.	75	0	0	Oct., 1889	
Third Class Out-Door Officer .	C. K. Lambert	. [70	0	0	l Oct 1886	
Ditto .	O. A. Caldwell	•	65	0	0	Nov., 1887	
Ditto .		•	60	0	0	Jan., 1890	
Ditto .		•	60	0	0	Jan., 1890	
Ditto .		٠	60	0	0	Feb., 1890	
Ditto .		•	60	0	0	Jan., 1891 Feb., 1891	
Ditto .		٠	60 60	0	0	Feb., 1891	
Ditto .	T II I lamallum	٠	60	ŏ	ŏ	Feb., 1891	
Ditto .	D D Canant	٠	60	ŏ	ŏ	Mar., 1891	
Ditto .	F W Commball	- 1	60	ŏ	ŏ	Mar., 1891 April, 1891	
Kingston Internal Revenue.	E. W. Campbell .	١.	v	٠	١	April, 1001	
First Class Collector .	T. F. Clarke .	-	500	0	0	April, 1865	
I list crass concore.	House allowance	- 1	50	ŏ	ŏ	110111, 1000	
First Class Assistant Collector .	B. Chadwick		250	Õ	ŏ	Sep., 1880	
First Class Clerk .	D. A. Rankine		184	Ŏ	ŏ	Nov., 1878	
Second Class Clerk .	H. F. Isaacs	- 1	80	Ŏ	Õ	Feb., 1891	
Locker and Gauger .	H. Barned .		130	0	0	Mar., 1875	
Ditto .	H. D. Campbell .	.	100	0	0	Aug., 1875	
St. Thomas.	1				- 1		
Third Class Collector of Taxes .	T. J. Breakspear .	. [300	0	0	Mar., 1868	
~ 1.01	Harbour Master .	- [20	0	οl		
Second Class Assistant Collector	C. M. Gifford	1	200	Ŏ	Ŏ.	Oct., 1870	
of Taxes	Travelling allowance	İ	50	0	ŏ		
Second Class Assistant Collector	R. N. Berwick .	. 1	2(0)	0	Ŏ	Aug., 1868	
of Taxes	Travelling allowance	1	100	Ŏ	ŏ	W 1001	
	C. M. Muir .	i.	124	0	0	May, 1881	
Second Class Clerk Third Class Landing Waiter	H. W. O'Donnell .	ij	95	0	0	Aug., 13/5	
Second Class Clerk	H. G. B. Murray W. D. E. Cumming		100 80	0	81	Aug., 1878 Sep., 1881 Feb., 1891	
DOUGHA CIOSO CICIA .	M. D. B. Cumming .		0U		٠.	T. CO., 1081	

ESTABLISHMENT OF CUSTOMS, EXCISE AND INTERNAL REVENUE DEPARTMENT, continued

Office.	Name of Holder.	Salar otl Emolu	her		Appointment to
Portland.		£	8.	d.	ļ
Third Class Collector of Taxes .	J. G. Chisholm . Harbour Master .	300 50	0	0	Jan., 1863
Third Class Assistant Collector	G. H. Davidson .	150	Ō	0	May, 1875
of Taxes First Class Landing Waiter .	Travelling allowance J. Addison	140	0	0	April, 1878
First Class Clerk .	Travelling allowance L. Smyth .	50 140	0	0	July, 1875
Second Class Clerk Out-Door Officer	O. dePass . H. F. J. Read .	80 80	0	0	Feb., 1890 July, 1882
St. Mary.				-	
Third Class Collector of Taxes .	Henry James . House allowance .	300 50	0	0	Feb., 1868
Second Class Assistant Collector) of Taxes	S. E. Payne Travelling allowance	200 50	0	0	Aug., 1878
First Class Assistant Collector { of Taxes	G. C. Hutchings Travelling allowance	250 50	ŏ	ŏ	April, 1855
Third Class Landing Waiter, &c First Class Clerk	W. M. Robertson	90	0	0	Oct., 1882
Second Class Clerk	S. H. W. Allwood . A. W. L. Laing . W. M. Cooke .	100 80	0	0	June, 1884 Feb., 1891
Third Class Landing Waiter . St. Ann.	W. M. Cooke .	90	0	0	April, 1885
Second Class Collector of Taxes .	J. S. Trench .	400	Ŏ	0	May, 1868
Second Class Assistant Collector	House allowance . S. Binns .	200	0	0	Oct., 1870
of Taxes Second Class Assistant Collector	Travelling allowance L. J. Lee	50 200	0	0	July, 1878
of Taxes Second Class Assistant Collector	Travelling allowance W. R. Burke	50 200	0	0	April. 1854
First Class Clerk Third Class Landing Waiter	G. E. R. Pearce G. D. Garsia	130 100	0	0	Sep., 1884 Nov., 1876
Second Class Clerk Trelarny	W. E. Armstrong	80	ŏ	Ŏ	Feb., 1890
First Class Collector of Taxes .	W. T. Jamison .	500	0	Ò	Feb., 1868
Second Class Assistant Collector (House allowance . J. A. S. Monaghan .	50 200	0	0	April, 1869
and Surveyor of Customs . (Second Class Assistant Collector)	J. L. Lord .	200	0	0	July, 1879
of Taxes First Class Clerk	Travelling allowance	150 100	0	0	June, 1888
Second Class Clerk Second Class Landing Waiter	G. P. McGrath A. T. Tomlinson R. H. Brice	80 115	ŏ	ŏ	Feb., 1891
Out-Door Officer Ditto	H.M. Smith .	70	Õ	Ō	Mar., 1877 Mar., 1888
St. James.	R. E. Fowler	60	0	0	Dec., 1889
First Class Collector of Taxes .	J. W. Gruber House allowance	500 50	0	0	Feb., 1868
First Class Assistant Collector and Surveyor of Customs	A. G. Facey .	250	0	0	May, 1869
First Class Assistant Collector .	W. J. Pearson Travelling allowance	25 0 75	0	0	Oct., 1871
First Class Landing Waiter, &c First Class Landing Waiter	B. A. Lindo M. H. Bogle	150 130	ŏ	ŏ	April, 1872
First Class Clerk .	W. C. Gauntlett .	100	0	Ō	Dec., 1875 Jan., 1887
Second Class Clerk Ditto	Vacant A. K. McDermott	80 80	0	0	Feb., 1890
Out-Door Officer Hanover.	F. W. Edridge .	70	0	0	July, 1887
Third Class Collector of Taxes .	E. P. Pullar Harbour Master .	300 20	0	0	Jan., 1869

ESTABLISHMENT OF CUSTOMS, EXCISE AND INTERNAL REVENUE DEPARTMENT, continued.

Office.	Name of Holder.	Salary and other Emolument	Date of First Appointment to Public Service.
Hanover, continued.		£ s. d.	
First Class Assistant Collector .	C. Baquie Travelling allowance	200 0 0 100 0 0	Oct., 1866
First Class Clerk and Out-Door () flicer	T. E. R. Gordon .	100 0 0	July, 1887
Second Class Clerk Out-Door Officer	F. A. D. Eves . A. W. Kennedy .	80 0 0 75 0 0	Feb., 1890 July, 1886
Westmoreland.		!	
Second Class Collector of Taxes .	E. H. E. Maclaverty .	400 0 0 50 0 0	June, 1865
First Class Assistant Collector and Surveyor of Customs	House allowance . E. A. Savage .	250 0 0	Jan., 1874
Second Class Assistant Collector of Taxes	Harbour Master E. Wilson Travelling allowance	20 0 0 200 0 0 100 0 0	Jan., 1870
First Class Landing Waiter .	W. S. Spence	150 0 0	March, 1870
First Class Clerk	E. P. Mudie D. T. Seston	116 0 0	June, 1881
Second Class Clerk Third Class Landing Waiter	Q Dunas	80 0 0	Feb., 1890 July, 1872
Out-Door Officer	W. M. Lewin	80 0 0	May, 1885
St. Elizabeth.			
Second Class Collector of Taxes .	Alexander Robertson . House allowance .	400 0 0 50 0 0	Aug., 1862
Second Class Assistant Collector (of Taxes	O. L. B. Cumming	200 0 0	April, 1874
Third Class Assistant Collector .	C. S. Foote	150 0 0	May, 1873
First Class Clerk .	Travelling allowance E. L. Fiddes	75 0 0 100 0 0	June, 1885
Second Class Clerk .	A A ()'Meally	80 0 0	Feb., 1890
Ditto Out-Door Officer	F. L. Nicholas D. M. Robertson	80 0 0	Feb., 1890 May, 1885
Manchester.	•		, , , , ,
Second Class Collector of Taxes .	R. C. J. Baquie .	400 0 0	Oct., 1867
Third Class Assistant Collector	House allowance E. S. Ffrench	50 0 0 150 0 0	Mar. 1979
of Taxes	Travelling allowance	150 0 0 75 0 0	May, 1873
Third Class Assistant Collector . First Class Clerk	C. A. Pasmore J. E. Sherlock	150 0 0 108 0 0	Jan., 1873
•	J. M. SHEIRCK	108 0 0	Aug., 1879
Clarendon.			
Third Class Collector of Taxes First Class Assistant Collector	R. R. S. Spalding	300 0 0	July, 1868
THE Class Assistant Conector .	E. C. Baines Travelling allowance	250 0 0 75 0 0	Oct., 1870
Second Class Assistant Collector.	A. G. Davidson .	200 0 0	Oct., 1870
Third Class Assistant Collector	Travelling allowance J. Smythe	75 0 0 150 0 0	Aug., 1874
	Travelling allowance Harbour Master	50 0 0 20 0 0	
First Class Clerk	J. C. Bonitto	140 0 0	Aug., 1877
Ditto Second Class Clerk	J. C. Bonitto J. P. K, King J. L. Windett	108 0 0	April, 1880
Out-Door Officer	J. E. Davis	80 0 0 60 0 0	Feb., 1890 Oct., 1889
St. Catherine.	•		.,
Second Class Collector of Taxes .	W. Cork	400 0 0	1000
DECORG CORECOLOI OF 18768 '	House allowance	400 0 0 50 0 0	Aug., 1868

ESTABLISHMENT OF CUSTOMS, EXCISE AND INTERNAL REVENUE DEPARTMENT, continues

Office.	Name of Holder.	Salary and other Emolument	Date of First Appointment to Public Service.		
St. Catherine.		£ s. d			
Second Class Assistant Collector)	A. Taylor	200 0 0			
of Taxes	Travelling allowance	75 0 0			
Third Class Assistant Collector	G. L. Gifford	150 0 0	Jan., 1874		
of Taxes	Travelling allowance		,		
Third Class Assistant Collector. &c			April, 1870		
	Harbour Master	Fees			
First Class Clerk	W. J. Henderson	120 0 0	Sep., 1879		
Second Class Clerk	O. G. Gauntlett		Feb., 1890		
Second Class Locker and Gauger	P. J. Browne	100 0 0	July, 1883		
	E. Millingen	. 80 0 0	Feb., 1891		
Third Class Collector of Taxes	L. A. Rattigan	. 1 300 0 0	Oct., 1870		
	Travelling allowance	60 0 0			
First Class Clerk	D. Bailey		Feb., 1873		
	J. J. Elliott	80 0 0	Feb., 1×91		

TREASURY.

THE Receiver General's Office is one of the ancient institutions of the colony. It was at first established at Port Royal and the records narrowly escaped destruction in the great fire of 1703. In that year it was (with the other public offices) transferred to Kingston, where it has since continued.

In 1733 a law was passed requiring the Receiver General or his Deputy to attend at his office on all working days from 9 to 11, and from 2 to 4, under a penalty of £20 for every default; and in 1802 he was granted a salary of £7,000 currency (equal to £4,200 sterling) in lieu of commissions, except the five per cent. payable to him under the Permanent Revenue Act of 1728. Subsequently the salary was reduced to £3,000, which was the amount received by Mr. John Edwards, the last patentee of the office.

On the Commissioners of Accounts inspecting the Treasury on the death of Mr. Edwards it was found that a very large deficiency existed and that there was great confusion in the books of accounts. These irregularities were ascribed by a Committee of the Assembly, who investigated the matter, to the fact of Mr. Edwards "having been in the habit of blending his private with his public accounts," and sums of money for Chancery and other deposits and for Customs and other duties received by him or paid to his credit as Receiver General not having been entered in the books of the Treasury. The Committee also found that Mr. Edwards had borrowed a sum of £9,000 from the bank for which he had given a "good" as Receiver General and that the amount had been paid by his successor (Mr. Alexander Barclay) without any authority from the Commissioners of Accounts. These offences were condoned, but the Assembly passed a law to establish a Board of Audit and to make provision for the more regular and effectual examination into the condition of the Treasury. Provision was also made for the lodgment of the public moneys "in a chest with two locks of different construction, the key of one of which should be kept by the Receiver General and the key of the other by the Auditor General"—the sum to be at any one time taken conjointly by these officers from the chest being limited to £2,000. The Receiver General and Auditor General were also required, "at the close of the business of the day, in the presence of each other, to add up and adjust the cash receipts and payments of the day and count the balance of cash and deposit, and lock up the same in the chest before leaving the office," and to affix their signatures " in the cash book to the said daily cash balance so found, counted and deposited as aforesaid."

The Receiver General was by the same law prohibited from lending out the public moneys or of being concerned in any commercial or other transaction, or of holding any other office or appointment whatsoever. His salary was reduced to £1,000 in consequence of the appointment of an Auditor General; but in 1851 it was increased to £1,200 per annum, and the commissions payable to him under the Permanent

Revenue Act, and all such fees as he had been accustomed to receive, were made payable into the Treasury for the use of the island.

Soon after the Executive Committee recommended the transfer of the public funds from the Receiver General's chest to the Colonial and Jamaica Banks and a bill for this purpose was passed into law. The object of the measure was thus explained by the member of the Committee sitting in the Legislative Council: "A large sum of money was kept in the Treasury and sometimes £30,000 to £40,000 of the amount were in bank notes; not more than £200 to £300 in silver and gold were ever at any one time in the chest. The Government thought the public assumed too great a risk in keeping their moneys in those notes in the Treasury, and, therefore, resolved on applying to the Legislature for leave to transfer the public and paroch al moneys to the Banks. By this arrangement the Banks would be responsible for the amount of their notes which was now kept in the Treasury, and they would have to pay every shilling in case of accident but, according to the present system, if the notes were destroyed or stolen the amount would be entirely lost to the island. There would be no charge for keeping the money; and the bill provided that unless the transfer would be effected without expense to the island it should not be carried into effect. Bank accounts were settled quarterly, and if on the expiration of the first quarter the Bank should demand commissions for receiving and disbursing the money lodged with them to the credit of the public the amount would be immediately withdrawn, and the banking establishments would be thus deprived of the advantage which they would derive from having the use of such large sums as would be lodged with them."

For some time the act remained inoperative in consequence of objections having been made by one of the Banks to the arrangement, which was that the investment should be in proportion to the issues of the Banks; but in the year 1860 another act was passed making it competent to lodge the moneys in either of the Banks at 3 per cent. on the daily cash balance. After some delay an agreement was entered into with the Colonial Bank—the Jamaica Bank having then closed its business—and since then "all taxes, duties, dues and moneys of the public revenue" have been paid into and kept and disbursed at the Colonial Bank. Besides the public moneys arising from these sources all chancery and other deposits with the Treasurer are

lodged in the Colonial Bank until otherwise disposed of.

Law 4 of 1868 repealed the previous law, in which the rate of interest payable by the Bank on the daily cash balances was specified, and enacted "that the Governor, with the advice of the Privy Council, shall from time to time establish such rules and regulations as may be necessary for keeping the accounts of the Receiver General with such Bank or banking institution, and also for the payment and appropriation of the moneys paid therein." Under one of the rules now in force the same rate of interest as heretofore, namely, 3 per cent., is payable by the Bank on the minimum monthly balance, after deducting £10,000, and the sum annually estimated as realizable from this source of revenue is £1,500.

Law 3 of 1868 grants to the Governor the power of prescribing regulations and forms for the guidance of all parties having the receipt, collection and payment of the

public revenue, and repeals all previous acts detailing these duties.

Law 10 of 1868 aboli-hes the office of Receiver General and creates the office of Treasurer, giving him all the power and charging him with all the duties hitherto performed by the first named officer. The third clause of this law places the Treasurer's department under the supervision and control of the Revenue Commissioner appointed under Law 8 of 1866. The salaries of the Treasurer and his staff are now granted in the annual estimates.

A Parochial Treasury was established in every parish in 1868, the Collector of Taxes being placed in charge as Local Treasurer. Formerly there were no means of making local payments, however small the amount, except by bills on Kingston. receiving small salaries and all others who had to receive small sums of public money, such as parochial road contractors for example, were seriously inconvenienced under this system, for they could not get their bills cashed on the spot, without submitting to a heavy charge by way of discount. The smaller the bill and the poorer the holder the more discount he had to get to pay his own money; and this occurred while the

Collector of the parish might be put to some risk and difficulty in remitting his collections to Kingston. Under the new system all local payments, so far as local receipts may make it possible to do so, are paid at the Parochial Treasuries under orders,

general or special, from the Chief Treasurer.

On the 1st May, 1879, an Inland Money Order System was also established in connection with the Treasury. Orders obtained at the office in Kingston are payable at any Parochial Treasury, and each Parochial Treasurer is authorized to issue orders payable at the Treasury in Kingston or at the following Parochial Treasuries: Morant Bay, Port Antonio, Port Maria, St. Ann's Bay, Spanish Town, May Pen, Mandeville, Black River, Savanna-la-Mar, Falmouth, Montego Bay, Lucea. The commissions chargeable are as follow:—

For	sums	unde	er	10s.			2d.	For su	ms of	£5	and unde	r £6	7d.
	66	of		10s. and	under	£2	3d.		of	6	**	7	8d.
	44	of	£2		14	3	4d.	44	of	7	44	8	9d.
	44	of	3		64	5	5d.	**	of	8	**	9	10d.
	46	of	4		**	5	6d.	44	of	9	44	10	lld.
		••	_			For	sums of	£ 10 -	1 g				

Before the establishment of the Money Order System the only means of remitting small sums through the post was by aid of the Colonial Bank agencies established at Annotto Bay, Falmouth, Montego Bay and Savanna-la-Mar, by the use of Colonial Bank notes, by private cheques on the Colonial Bank and by postage stamps. Losses were consequently of frequent occurrence but under the Money Order System the safeguards are complete and the public are protected from loss.

The following is a statement as to the number and value of the Money Orders issued

since 1882 to the close of the year 1890 :-

During 18	882			8,980	Orders for	•	£15,760 10 11
,, 18	883	•		9,000	11	•	13,4 4 6 9 6
", 18	884			9,200	"	•	14,000 0 0
., 18	885			9,500	,,	•	14,600 0 0
., 18	886	•	•	8,347	11	•	19,243 5 10
. 18	887	•	•	9,400	11	•	20,430 6 8
., 19	888	•	•	10,034	11	•	20,488 11 6
	889	•	•	10,440	***	•	20,509 6 8
1:	890	-		11.589			22.851 19 10

In testimony of the satisfactory manner in which the public funds are guarded under existing regulations an extract from the report of Mr. Nicholas, of Her Majesty's Exchequer and Audit Department, on the subject is appended:—

"The Colonial Bank being used by the Treasurer for the deposit of all public moneys this officer has seldom more than a trifling cash balance in his hands, but neither on this balance nor on the funds in the Bank can he operate without the counter-signature of another officer, and in cases where the amount exceeds £1,000 the Auditor General's counter-signature is also requisite.

"For the safe custody of the public securities in the Treasurer's charge three officers

incur a joint responsibility.

"From the necessity of the case fourteen District Sub-Treasurers exist, but every security which it seems possible to take, by the creation of double responsibility and the enforcement of strict accounting and the speedy remittance of all superfluous

funds, is exacted from these officers.

"Their chests and books moreover are examined from time to time by an officer of the Inland Revenue. As I have had the opportunity of paying surprise visits to three or four of the District Sub-Treasuries, as well as the Chief Treasury, proof has been afforded me that none of the strict regulations laid down for the guidance of the Treasurer and his Assistants are neglected and that the public funds are guarded as carefully as the rules implied."

SAVINGS BANK BRANCH.

SAVINGS BANKS were first established in this island in the year 1837 under the Act

7th William IV., chapter 6.

These Banks were managed by a Board of Officers consisting of a President, Vice-President, Trustees, Managers, Auditor, and Treasurer or Secretary, the rules framed for their government being approved and certified by a Revising Barrister. The deposits received by the Bank were invested in the Island Treasury at 6 per cent. in-

terest, while the depositors received interest at the rate of 4½ per cent., the interest to depositors being payable half-yearly. The following were the Banks that existed under the old law, each of which was opened once a week for the transaction of business:

Kingston esta	blished	1838	<u></u>	Hanover estab	lished	1856
St. James	44	1838		St. Mary	"	1856
Trelawny	44	1842		Westmoreland	46	1865
St. Ann	**	1845	1	Vere	"	not known.

These Banks did good service and enjoyed the confidence of the public until the Secretary of the Trelawny Bank committed a series of forgeries, for which he was indicted and sentenced to 14 years penal servitude. The depositors then learnt that their savings were not secure and a panic ensued. The Government intervened and towards the end of the year 1870 obtained the passing of a law to establish a Government Savings Bank, with branches throughout the island. The direct security of the public chest was given for the due re-payment of all moneys deposited, and for the regular payment of the interest thereon, the rate being fixed at 4 per cent., calculated to the 30th September in each year. In the session of 1880 the interest to

depositors was reduced to 3 per cent.

Law 33 of 1882 provides that a deposit shall not be of a less amount than 1s. or some multiple of 1s.; also that no depositor shall be entitled to deposit in any one year any sum of money exceeding in the whole £200, nor at any time have in deposit more than £400. Deposits, however, on behalf of a charitable or friendly society may amount to but not exceed £500 in any one year; but the accumulated deposits of any such institution may not exceed at any time £1,000. There is no limit to the amount which may be deposited on account of any public department fund. Secrecy is enforced on all officers engaged in the discharge of the duties of the Bank, and, except in due course of law or to the Revenue Commissioner, transactions of a depositor are not disclosed.

Under the provisions of the 3rd section of Law 8 of 1879 deposits may now be made by a married woman, and such deposits are to be deemed her separate property; provided that if any such deposits are made by a married woman by means of moneys of her husband without his consent a Judge may, upon an application under section 6 of the law, order such deposits or any part thereof to be paid to her husband.

Deposits of £5 are re-paid without any previous notice being required, but if the amount exceeds that sum but does not exceed £50 one week's notice is required; over this amount two weeks' notice must be given. The deposits of a deceased person if above £25 can be paid only on the production of the probate of the will, or under letters of administration; but any deposits under that amount may be paid by the Manager, with the concurrence of the Revenue Commissioner, to any person who may appear entitled to the same. The payments made on account of the property of deceased depositors during the year 1888-89 were as follows:—

••	Letters of Administration Letters Testamentary Revenue Commissioner's authority	£1,741 302 218	16	6
		 -		
		£2,263	3	10

The branches of the Bank were at first open to the public once in each week, but in order to afford increased facilities they are now opened daily, and the boon has been much appreciated. Some of the sub-branches are now opened weekly instead of monthly as heretofore.

On the new Savings Bank Law coming into operation there appeared at the credit of the old Trustee Banks the following sums of money:—

Kingston	•	-	£45,368 0 5
St. Ann	•	•	4,657 8 0
Grange Hill	•	•	4,018 18 11
St. James Savanna-la-Mar	•	•	11,812 1 5
Trelawny	•	•	4,535 9 8 3,179 3 2
Vere	:	· ·	2,088 0 9
•	-	•	2,550 0 0

£75,654 2 4

These balances were handed over to the Government Savings Bank and carried to the credit of the several Trustee Banks, the sum of £1,948 0s. 7d., the excess of the assets over the liabilities, having been passed to the Government Savings Bank Fund. On the 30th September last the sum of £1,313 10s. 6d. of the amount carried over to the credit of the Trustee Banks remained unclaimed by depositors.

In the 19 years during which the Government Savings Bank has been in existence the assets have risen from the total amount above stated, namely, £75,654 2s. 4d.

to £409,536 19s. 5d.*

Charities

Chancery Accounts Government Accounts

Covernment Trusts

Other Trusts

Old Savings Bank Balances

Private Depositors, Societies and Clubs

The following is a statement of the transactions of the Government Savings Bank from 1880 to 1890:—

Year.	Accounts Opened.	Accounts Closed.	No. of Deposits.	No. of Withdrawals.	Amount of Deposits.	Amount of Withdrawals.
1880-81	2.717	2.044	14.279	17,225	£159.075 18 8	£158,900 14 8
1881-82	3.417	1.844	10040	17.956	154,789 12 10	175.304 9 2
1882-88	4.772	2.390	31,379	21,928	182,009 15 11	179,941 2 0
1883-84	4,827	3.168	30,332	23,939	196,913 7 8	181,484 18 4
1884 85	5,177	3,268	33,154	29,375	213,169 7 0	213,487 14 11
1885-86	4.031	3,043	80,893	31,044	189,826 3 9	196,832 14 0
1886-87	3,706	2,979	29,000	28,666	174,466 15 8	183,064 0 9
1887-88	4,100	2,837	28.593	29,422	204,935 15 8	185,615 0 6
1888-89	4.084	3,899	30,671	32,910	230,706 12 6	227,114 16 3
1889-90	4 200	4,000	32,000	33,000	214,000 0 0	213,800 0 0

There were on the 30th September, 1889, 18,496 depositors, including charities' societies, clubs, and public functionaries investing in their official capacities. It may be interesting to state the occupation of some of the depositors:—

Auctioneers 6	Lodging House and Tavern Keepers 24
Accountants, Officials, Clerks and	Mechanics . 1,948
Wharfingers . 1,484	
Barbers	Pedlars
Busmen and Dravmen . 96	Photographers . 3
Butchers and Bakers 279	
Cakemakers and Cakesellers . 70	Printers, Bookbinders and Compo-
Cigarmakers and Tobacconists . 99	sitors
(lergymen 388	
Constables . 536	Shoemakers, Seamstresses, Sad-
Doctors, Dispensers, Dentists and	dlers, Tailors, Hatmakers, &c 1,648
Farriers . 202	
Engineers and Surveyors . 83	Storekeepers, Shopkeepers and
Fishermen and Pilots . 124	Higglers . 955
Goldsmiths and Watchmakers . 78	Servants, Stewards and Storemen 1,691
	Washerwomen . 613
	Occupation not given . 3,964
the number of accounts kept with put	olic officers, and with charities and other
trusts and societies, stood thus on the 30tl	
	Charities, Societies and Clubs . 7
	Government Accounts . 5
Chancery Accounts	Government Trusts 14
The following statement shows the distr	ribution of the amount held as deposits on
the 30th September, 1889:—	•
Administrator-General's Account	. £2,720 • 0
Bankrupt Estates	590 0 0

Total	•	£427,598	0

15,950

8,000

1.350

3,738 0

0 0

395,000

^{*} This includes the balance from the old Trustee Banks,

The total ar	nount of in	terest credited	i to	depositors	since the	establishmen	t	of t	he
Savings Bank	amounted	to the sum of	£1	55,923 12s.	3d. as und	er :			
1870-71	•			1880-81	•	£11,212	5	8	
1871-72	•	4,590 19		1881-82	•	9,626	5	4	
1872-7 3	•	5,499 3		1882-83		8,865 1	9	4	
1873-74	•	6,341 12		1883-84		9,409 1	7	8	
1874-75	•	7,543 8	2			9.966	5	0	
1875-76	•	7,543 8 8,539 16	6	1885-86	•	10,108 1	-	-	
1876-77	•	9,230 11	4	1886-87	•	10,048 1	_		
1877-78	•	9,750 17 10.414 13		1887-88	•	10,484			
1878-79	•			1888-89	•	11.410			
1879-80	•	11,728 8	1.	1000-09	•	11,410	C	IO	

The investments on account of the bank are chiefly in English consols and Colonial debentures bearing interest at the rates of 3 and 4 per cent. On 31st March, 1890, they stood thus:—

Consols Debentures and Insc Treasury Debt	ribed Stock	•	£20,405 385,305 18,664	18	6 6 1
Total	•	•	£424,375	6	1

The unappropriated profits to the 30th September, 1882, (£9,098 18s. 101d.) were on that day carried to the general revenue of the colony. Since then the profits at the end of each financial year have been similarly dealt with.

Branches of the Government Savings Bank are now in operation at the following places:—

	UPEN DAILY.	
Kingston.	St. Ann's Bay.	Black River.
Morant Bay.	Falmouth.	Mandeville.
Port Antonio.	Montego Bay.	May Pen
Port Maria.	Lucea.	Spanish Town.
	Savanna-la-Mar.	•

Sub-Branches of the Government Savings Bank are established at the following places:—

Port Royal, closed at present. Bath, open last Thursday in each

month.

Trinity Ville, open third Thursday

in each month.

Golden Grove, open first Saturday
in each month.

Buff Bay, open on every Friday.

Annotto Bay, open on every Friday. Brown's Town, open every day. Santa Cruz, open on every Monday. Porus, open every day. Alley, open each Friday. Chapelton, open each Tuesday. Linstead, open each Tuesday.

Old Harbour, open each Tuesday.

LIST OF DISTRICT BRANCHES NOW IN OPERATION IN KINGSTON.

WESTERN:—The business of this branch is carried on at the "Ebenezer School Room," and is opened once in each week, viz., on every Wednesday from 4 p.m. to 6 p.m.; two Officers from the Treasury Department attend to the transactions.

EASTERN:—This branch is opened once in each week, viz., on every Monday from 4 p.m. to 6 p.m. Two Officers from the Treasury Department attend to the transactions.*

In order to encourage thrift and saving habits among the people, and to give an opportunity to those who are not able to use the Government Savings Bank in consequence of the distance from their homes of a branch or sub-branch, as well as to enable smaller deposits to be received than are allowed by the Government Savings Bank, Penny Banks (in respect of which however the Government has no responsibility) have been established in several districts of the island by Ministers of Religion and other influential gentlemen. The result of the movement, which began on the 1st January, 1881, was that on the 30th September, 1890, (the close of the financial

Place uncertain at present

year) there were 48 Penny Banks in existence with 14,334 depositors. The amount deposited during the year 1889 was £5,168 5s. 5\frac{1}{2}d., and the amount withdrawn was £4,029 15s. 10\frac{1}{2}d. Mr. H. W. Livingston, Manager of the Government Savings Bank, was the originator of the scheme.

ESTABLISHMENT OF THE TREASURY DEPARTMENT.

Office.	Name of Holder.	Salary and other Emolument.	Date of First Appointment to Public Service.	
Chief Clerk Bookkeeper Cashier First Class Clerk Ditto Second Class Clerk Ditto Ditto Ditto Ditto Third Class Clerk	II. W. Livingston* E. J. Andrews C. W. Chapman T. B. Hendriks E. W. Astwood D. P. Fouché A. L. Savage L. R. McClelland E. F. Wilson H. Priest H. J. Newman F. N. Isaacs J. C. Royes	£ s. d. 600 0 0 320 0 0 250 0 0 250 0 0 220 0 0 200 0 0 130 0 0 130 0 0 130 0 0 239 0 0 80 0 0	5th Oct., '52 1st Feb., '68 8th Sep., '76 1st May, '74 1st May, '75 1st Oct., '82 4th Feb., '81 5th Feb., '83 15th June, '83 Oct., '73 1st June, '88	
SAVINGS BANK. Manager Accountant Cashier Second Class Clerk Ditto Third Class Clerk Ditto Ditto	H. C. Livingston E. H. Sanguinetti F. H. McDermott	100 0 0 400 0 0 280 0 0 120 0 0 100 0 0 90 0 0 80 0 0	15th Feb., '68	

GOVERNMENT MEDICAL SERVICE.

FOR years the necessity of a Medical Service in Jamaica was pressed on the local Legislature and in opening the Session of 1852 Sir Charles Darling brought the subject prominently under their consideration. He stated that "the want of a sufficient number of Medical Practitioners was universally felt throughout the island by almost the entire body of inhabitants, whether high or low, rich or poor," and he strongly urged the Assembly "to make adequate provision" for such service. He assured them that "in some of the districts medical advice was not to be procured at all; in others only after a long delay and at a cost which virtually rendered it unattainable by the majority of the inhabitants." "The loss of life alone (and the consequent loss of labour) which annually resulted from this deficiency," added his Excellency, "was in itself a sufficient ground to justify any expenditure which it might be necessary to incur in placing the means of obtaining medical assistance within reach of the people generally." In the discussion of the question which ensued the honorable Mr. Westmorland stated that "the majority of the medical men were settled on the sea-boards, and those who lived in the country knew that for twenty to thirty miles no Doctor was to be found." Doctor Bowerbank assured the House that "the people died from preventable diseases for want of medical aid," and showed that "the whole amount then paid to the members of the medical profession in the different parishes amounted but to £2,300 per annum."

This state of things continued until the year 1868 when Sir John Grant made pro-

The Treasurer in addition to his salary receives a commission of 1 per cent, on Chancery deposits. He also receives £100 per annum as Manager of the Government Savings Bank.

vision to the extent of £3,000 for medical aid, and appointed on the 1st December fifteen Medical Practitioners as Government Medical Officers at salaries ranging & from £200 to £300 per annum, chargeable partly to the poor rates and partly to the general revenue. At the close of the year there were forty medical districts defined and thirty-five Medical Officers appointed thereto, five being then vacant as no eligible Medical Practitioners were available.

The Department thus organised was placed under a professional head designated the Superintending Medical Officer, who was also constituted the Adviser of the Go-

vernment upon medical and sanitary questions.

The duties of the Medical Officers are specified in the following rules which were framed by the Secretary of State for the Colonies, for the guidance of candidates for employment, and which contain the principles on which the service is regulated:—
1. The Colony of Jamaica is divided, for medical purposes, into districts of varying extent and population, to each of which, as a general rule, is attached one Medical Officer, who is held responsible for the due dis-

charge of all medical duties within his district.

2. The District Medical Officers, who must reside within the limits of their respective districts, are required, in the discharge of their public duties, to undertake the medical charge of the paupers on the parochial rolls, and of any hospital, alms house or prison in their districts; to attend upon the Constabulary; to exercise a general control and superintendence over the Government Dispensaries of their districts; to vaccinate; and to advise the Government and Parochial Authorities on questions affecting the public health; and for such public duties no fees are receivable by them.

3. Medicines for the Public Service are supplied by the Government.

4. District Medical Officers are expected to provide themselves with a small case of surgical instruments of the best make.

the best make.

5. The immediate control of the Medical Establishment is exercised by a Superintending Medical Officer.

6. The fixed salaries of the district appointments vary from £150 to £250 per annum. In some of the districts extra pay is receivable for attendance on the immigrants indentured to estates, and it is thought that additional remuneration may be derived from a successful working of the Government Dispensaries.

7. The District Medical Officers are at liberty to take private practice. The value of the private practice varies from £600 to £150, exclusive of Court and Inquest Fees and also Vaccination Fees, at a rate not exceed-

ing 1s. for each certified successful case after the first 26 in each quarter. It must, however, be clearly underatood that these figures are to be taken as only approximate, and that no guarantee as to the value of the private practice is given by Government, and that it rests entirely with the Medical Officers themselves to develop the private practice of the districts in which they are placed, by securing the confidence of the popu-

develop the private practice of the districts in which they are placed, by securing the confidence of the population with which they are brought in contact.

3. The District Medical Service of Jamaica is, in fact, to be regarded as a system in aid, the object of which is to diffuse medical assistance throughout the several parishes by inducing Practitioners to locate themselves in districts which, without some contribution from Government, would be altogether destitute of medical aid and advice, and the pay received by the Medical Officer from Government may be regarded as a retainer for professional services to be given as a Private Practitioner within the area in which he resides.

professional services to be given as a Private Practitioner within the area in which he resides.

9. The gentlemen selected for these appointments must possess qualifications in medicine and surgery, and must be registered in England, and will be required to present themselves to a Physician, who will be named by the Secretary of State for the Colonies, whose duty it will be to report upon their physical qualifications for service in the tropics, and to approve the surgical instruments with which they propose to provide themselves. They will be provided by Government with a passage out to Jamaica, subject, however, to the customary agreement made with the Crown Agents for the Colonies, that the cost of the passage shall be refunded by the Medical Officer, should be within the period of three years from the date of his arrival in the colony quit it without leave, or refinguish his appointment for other cause than bodily or mental incapacity to continue the performance of his data).

10. Gentlemen who have had no previous experience of the diseases of tropical climates will be attached, on their arrival in the colony, to the Public Hospital in Kingston as Supernuerary Medical Officers, for such a period as the Governor shall in each case direct, for the purpose of making themselves acquainted with the features and treatment of tropical disease. During this introductory service they will receive an allowance at the rate of £200 per annum, but will not be permitted to undertake private practice.

the rate of £200 per annum, but will not be permitted to undertake private practice.

11. District Medical Officers will be entitled to leave of absence on half-pay for a period of not more than six months after each period of six years' service: it will, however, be left to the discretion of the Governor, looking to the exigencies of the service, to decide in each case the exact period at which such leave shall be granted.

12. Medical Officers will also be granted leave on half-pay on account of sickness duly certified by medical authority, in such manner and under such restrictions as the Governor may prescribe.

13. The District Medical Officers hold office subject to summary removal by the Governor for misconduct or for neglect of public duties, or for inattention to the wants of their districts in their capacity as Private Practitioners. They will be allowed pensions at the end of 20 years' resident service; the pension to be calculated amount does not exceed two-thirds of the salary, exclusive of any fees, for each year's service, provided that the total amount does not exceed two-thirds of the salary. In calculating the pensions of Medical Officers the 60-vernor will make an addition of five years in respect of service in an intertropical colony, but no addition will

vernor will make an adultion of ray years in respect of service in an intertropical colony, but no addition will be made in respect of professional qualifications.

14. It is to be understood that the full amount of pension, or indeed any pension, will not be claimable as a right; and that it will be in the discretion of the Governor to withhold a pension, or to award a reduced pension, if the circumstances of any individual case shall appear to him to warrant such a course. [Medical Officers joining the Department after the passing of Law 34 of 1885, 16th November, 1885, will not be entitled to

pension.

15. Gentlemen appointed Medical Officers will be expected to proceed to Jamaica within two months from

the date of their appointment.

16. Candidates for appointment should apply to the Secretary of State for the Colonies, who requires that all applications should be accompanied either by recommendations from persons known to himself, or by satisfactory testimonials from eminent members of the medical profession.

During the year 1886-87 a medical tariff of fees was approved of by the Legisla-

tive Council, which it was decided should regulate the charges of all District Medical Officers who should be appointed to the service after their promulgation. are as follows :-

1. Advice and medicines at the District Medical Officer's | Consultation as Physician or Surgeon, 21s, with mileresidence or private or Government Dispensary—4s. For each subsequent visit as above in the same case —2s.

2. For each visit in Town from 6 a.m. to 7 p.m., within a radius of one mile from the centre of the Town

For each visit in the Country or within a radius of one mile from the District Medical Officer's residence

4. Mileage in addition to fee for visit for any distance over one mile and not exceeding five miles from District Medical Officer's residence, at the rate of 2s. per mile or part of a mile.

5. Mileage over five miles and not exceeding twelve miles, 56d. per mile or part of a mile.

6. Mileage over twelve miles, 3s. per mile.

The above charges to include ordinary medicines.

Mileage to be charged only one way.

For night visits from 7 p.m. to 6 a.m., one half fee and half mileage extra.

If asked to stay for a day or night according to agreement.

age at the above rates

Every subsequent consultation on same case with mileage at above rates—10s. 6d.

Consultation by letter and medicines supplied if necessary—6s. A medical certificate

-21s.

Ditto if attending patient-10s. 6d. MIDWIFERY.

Ordinary cases for attendance at delivery—£2 2s. and mileage.

Instrumental cases—Extra according to circumstances. SURGICAL OPERATIONS.

Minor operations-10s, 6d. Fractures of upper and lower extremities-21s., appliances extra

Capital operations according to agreement.

This scale of charges is not intended to interfere with any arrangements made between the Medical Officers and their patients and is intended to apply to cash payments only, that is, at the termination of the visit, or monthly, if attendance should be necessary for more than one month.

Since the inauguration of the Department the number of medical districts has been increased to forty-one, including two sub-districts, the whole being under the charge of 41 District Medical Officers, and the affairs of the Public Hospital have been entrusted to the direction of the Superintending Medical Officer, who has under him at that institution a Senior Medical Officer, whose duties are confined to purely professional work, assisted by two Resident Medical Officers. During the year 1886-87 the Lunatic Asylum was placed under the direction of the Superintending Medical Officer. A Medical Superintendent and Assistant Medical Officer are employed and reside at the institution.

In the year 1871-72 the management of the parochial hospitals at Montego Bay of 34 beds and Morant Bay of 11 beds was taken over by the Government from the Municipal Authorities, and in the following year, 1872-73, the existing hospitals at Black River of 19 beds, St. Ann's Bay of 24, Falmouth of 46 and Spanish Town of 18, were likewise taken over. In the year 1874 a hospital containing 20 beds was opened at Lucea and in 1877 a similar institution of 26 beds was established at Mandeville: whilst in the same year the hospital of 15 beds at Chapelton, which had hitherto been applied solely to the use of indentured immigrants, was taken over by the Medical Department as a parochial hospital, the indentures of the immigrants located in that district having expired. So that when the parochial hospitals were taken over accommodation to the extent of 214 beds was available in different parts of the island. EastIndian immigrants were, however, treated apart in Union Hospitals, which were under the sole management of the Immigration Department; but under the provisions of Law 23 of 1879 the Cooly Union Hospitals and the Parochial Hospitals, as above noted, were converted into Public General Hospitals for the treatment of immigrant and creole labourers employed on estates, and on the 1st July, 1879, the entire administration of these hospitals was vested in the Medical Department. The accommodation that can be afforded in the Public General Hospitals, as far as room for beds is concerned, is as follows, namely:-

Morant Bay Hospital 50 beds	Lucea Hospital	22 beds
Hordley , 149 ,	Savla-Mar ,,	91 ,,
Port Antonio ,, 40 ,,	Black River "	53
Buff Bay ,, 42 ,,	Mandeville ,,	30 ,,
Annotto Bay ,, 73 ,,	Chapelton ,,	23
Port Maria ,, 70 ,,	Dry River "	82 90 77
St. Ann's Bay ,, 30 ,,	Lionel Town "	90 ,,
Falmouth ,, 47 ,,	Spanish Town 💢	77 ,,
Falmouth , 47 , Montego Bay , 32 ,	Linstead ,,	54 ,,
, ,, ,		
ļ	Total 1,	055 "

But the number of beds fully equipped in the several Public General Hospitals

123 MEDICAL.

depends on the demand, and for the year ended 30th September, 1890, did not exceed a daily average of 620 beds occupied, though the equipment had necessarily to be kept somewhat in excess of this.

Government Dispensaries have been established in the remote districts of Gayle, Sandy Bay, Clark's Town and Hope Bay, where medicines are dispensed and sold at fixed charges to all persons applying for them on the prescription of a Medical Officer, and where the Medical Officer in charge of the Dispensary attends on fixed days

to give advice at a moderate rate of fees.

The subject of medical attendance on poor persons who, although not paupers, are unable to pay the fee of four shillings, nominally considered the lowest charge by the Medical Practitioners, having been under consideration for some time, the Governor, pending the establishment of Government Dispensaries throughout the island, passed in September, 1880, certain rules for affording medical aid to them under a ticketsystem. These rules, as they now stand with subsequent amendments, are given below. The system has now been in operation for ten years and is believed to work satisfactorily:

1. That the Chairman of a Parochial Board shall nominate to the Governor for appointment as Distributors of Tickets such gentlemen as he may select; and they will on appointment by the Governor be furnished by the Superintending Medical Officer with tickets of the respective values of Sa. and 2s. as respects all parishes other than Kingston, and of values of 2s. and 1s. as respects Kingston, and the appointment so made shall be

subject to revocation on the advice of the said Chairman.

2. Any really poor person not on the pauper roll who is unable to pay the assumed minimum fee of 4s. will, if considered deserving of the relief, receive from the gentlemen so selected a ticket which, on presentation at the Government Dispensary, or where there is no such Dispensary at the residence of the Parochial Medical Officer, will entitle the holder, on payment of the fee represented on the ticket, to medical advice and medicines.

3. A separate ticket must be presented on the occasion of each application to the Government Dispensary or Medical Officer's residence; but, in the event of a second or third visit being necessary during the treatment of the case, two-thirds only of the amount represented on the ticket first presented will be demanded, and half for subsequent applications during the continuance of the same illness.

4. Any person in receipt of a ticket unable to attend at the Government Dispensary, or at the Medical Officer's residence, by reason of serious illness or infirmity, a note to this effect being made on the ticket by the gentleman making the recommendation, shall be attended at home by the Parochial Medical Officer of the district.

5. Any such ticket presented to the Medical Officer of the district shall require him to attend at the home of the patient, for which service he shall receive an allowance for mileage at the rate of is. per mile going and 6d. returning.

6. The fee represented on such ticket shall be paid by the applicant for relief, and the mileage by the Municipal Board of the parish out of the moneys provided by law for the support of, and medical attendance

on, the poor.*
7. In the case of prescriptions prepared at the Government Dispensaries, or with Government drugs, one-third of the fee received with the ticketshall be credited to the Government to cover the cost of the medicines, and two-thirds to pay the Medical Officer; when made up by the Medical Officers from their own drugs the entire sum represented on the ticket shall be their fee.

8. Medical Officers having charge of Government Dispensaries will attend to the holders of tickets between the hours of 9 and 11 o'clock a.m., on two days in the week, which will be fixed by the Medical Officer.

Prescriptions to be made up at Government Dispensaries will be attended to daily, Sundays excepted, be-tween the hours of 11 a.m. and 4 p.m.

A Dispensing School has been established at the Public Hospital for the purpose of training efficient Dispensers for the several medical institutions of the colony; there are at present thirteen students undergoing a course of instruction, and, were it not for the limited accommodation, a much larger number might be enrolled.

During the first year of the constitution of the Government Medical Service its officers received no concessions from the Government by way of pension or leave of absence. If a Medical Officer required to quit the island on the ground of ill-health he had to forfeit all his subsidised salary in order to provide a substitute, but in the year 1877 the arrangements set forth in the 11th, 12th and 13th sections of the Regulations given above in respect to leave of absence and pensions were sanctioned by the Secretary of State. Section 24 of the new Pension Law preserves the right to pensions to those District Medical Officers who entered the service before the coming into operation of that law.

The Lepers' Home situated in the neighbourhood of Spanish Town is under the direction of the Superintending Medical Officer. This institution contains 210 beds, and during the year 1888-89, 109 cases of leprosy, 138 cases of frambœsia, and cases

of other kindred diseases were treated there.

^{*} The payment of mileage from poor rates has been discontinued as it has been held to be, under Law 6 of 1886, an improper appropriation of the money derived from those rates, and the attendance of Medical Officers at the houses of patients is no longer required.

Below is a statement showing the amount expended from general revenue for the working of the Medical Department from the period of its inauguration to the close of the financial year 1889-90 :-

and menderer	J	•••			
1869-7 0	•	£4,063 11 7	1879-80		£30,921 5 6
1870-71	•	11,325 10 2	1880-81	•	31,924 9 3
1871-72	•	12,134 17 7	1881-82	•	34,013 10 8
1872-73	•	13,729 17 11	1882-83	•	31,699 9 4
1873-74	•	16,174 14 10	188 3-84		31,061 12 3
1874-75	•	18,844 11 1	188 4-8 5		31,397 10 1
1875-76		16,881 19 10	1885-86	•	32,3 19 3 10
1876-77		17,926 1 9	1886-87		34,925 16 4
1877 -7 8	•	27,571 15 2	1887-88		34,888 0 7
1878-79	•	27,504 3 7	1888-89		30,559 7 11
	1889-90	•	£29,890	5s. 10d.	

As an outcome of the Report of the Royal Commissioners instructions were issued that District Medical Officers are not to be allowed to engage in any business unconnected with their profession; or to occupy land except in cases where the occupation of the land necessarily accompanies that of the house.

QUARANTINE.

THE practice of Quarantine in this island has been considerably modified since the official investigation into its working in 1851. The law now in force is 37 of 1869. modified by 32 of 1872.

The Governor in Privy Council is authorised to declare any port or place to be an infected port or place within the meaning of the Quarantine Law of 1869, and vessels arriving from such port or place are liable to quarantine, the duration, &c., of which depends upon the circumstances of each case, and is left to the discretion of the Quarantine Board.

Whenever a vessel arrives at any port in this island, not coming from any place declared by the Governor in Privy Council to be "infected," and not having at the time of arrival any infectious disease on board, or not having had any death from such disease during the voyage, the Health Officer is authorised to admit her to pratique.

If a vessel on arrival is not provided with a bill of health from the last port touched at, the Surgeon on board, or the Captain, is required to certify in writing that such port was, at the time of the ship's departure therefrom, free, to the best of his knowledge, from any infectious disorder.

There is power to the Governor to appoint lazarets and to frame Rules for the same. The following Rules were made in 1874 for carrying out the Quarantine Law:-

- 1. Ships placed in quarantine by the Health Officer are to hoist the yellow flag at the fore-top-gallant mast head and are to take up an anchorage without delay in the quarantine ground where they are to remain until released by order of the Quarantine Board.
 - 2. The quarantine ground shall be pointed out by the Visiting Officer.
- 3. A Constable is to be placed on board each ship in quarantine and is to see that all Rules and Regulations in respect of quarantine are strictly carried out.
- No personal communication is to take place between vessels in quarantine and the shore. No boats from the shore or from other boats or vessels, whether in quarantine or not, shall be allowed to have personal communication with a ship in quarantine.

 5. No ship shall be allowed to make fast to the quarantine buoy placed to mark the quarantine ground or
- 5. No ship shall be allowed to make hast to the quarantine buoy placed to mark the quarantine ground or to anchor within 100 yards of that buoy.
 6. Lighters or boats conveying cargo or coals or other supplies to ships in quarantine may be towed to the quarantine buoy; and to prevent personal communication with the ships in quarantine all persons on board such boats or lighters must then quit them and return outside the limits of the quarantine ground.
 7. The boats or lighters so left may then be towed alongside the ship in quarantine by her crew and unloaded, but no packages are to be returned to the boats or lighters from the ship. When the boats or lighters
- are empty they are to be towed back by the crew of the ship to the quarantine buoy, and after the men so employed have left them the persons who may be in charge of such boats or lighters may proceed to the quarantine buoy to fetch them away.

 8. All boats belonging to ships in quarantine are to hoist a yellow flag in the bow when absent from their
- ships.
- 9. Passengers in ships that are placed in quarantine may, with the sanction of the Visiting Officer, be landed in the ship's boats at such Lazaretto or place as may be pointed out by the Visiting Officer and subject to his instructions and supervision.
- 10. Cases of sickness among the crew or passengers of ships in quarantine may, with the sanction of the Visiting Officer, and under his instruction and supervision, be landed in the ship's boats at the Lazaretto.
- 11. No articles of clothing or bedding that have been used in cases of disease shall be permitted to be
- 12. The mail bags from a ship in quarantine shall, before being landed, undergo such process of fumigation
- as the Visiting Officer may consider necessary.

 13. Any person who may have died on board a ship in quarantine shall be buried in such place as shall be pointed out by the Visiting Officer.

 14. In case of a ship in quarantine proceeding to sea the Constable shall be previously landed at the Lassretto. The Pilot, who accompanies the ship to sea, shall proceed on his return to the Lasaretto, and both

125

Constable and Pilot shall remain there in quarantine for the same period as the ship would have been kept if she had remained at anchor.

she had remained at anchor.

15. In the cases where the Quarantine Board may think that the nature of the contagious or infectious discase is such as to render it unnecessary to keep the ship in which any case of such disease shall have occurred in quarantine for so long a period as fourteen days, or if there be other circumstances to justify any shortening of the period of fourteen days of quarantine, the Quarantine Board may, if they shall think fit, admit a vessel to pratique at an earlier period than the period of fourteen days provided in section 15 of Law 37 of 1866.

16. Any person who may be found guilty of any infringement of any of these Rules and Regulations shall be subject to a penalty not exceeding ten pounds.

The following further whose waves approved by the Governor on the 2nd April 1894.

The following further rules were approved by the Governor on the 2nd April, 1884,

for carrying out the Quarantine Law:

"If at any time by reason of the failure to comply with any Rule of this Board, or for any other sufficient reason, it should be found impracticable to receive passengers that are on board a ship placed in quarantine into the Lazaretto, or other place that may be approved of by the Quarantine Board, such passengers will be required to remain on board until the ship is released from quarantine or until arrangements can be made for remov-

ing them from such ship.

"No passenger or other person on board a ship in quarantine will be allowed to leave the ship for the purpose of being landed at the Lazaretto, or other place that may be approved by the Quarantine Board, before payment has been made to the Visiting Officer of the amount payable, in accordance with the following scale, for the maintenance of such passengers.

senger during the period of detention in quarantine:—
For first class passengers at the rate of 6/ per day.
For second class passengers at the rate of 3/6 per day. For third class passengers at the rate of 1/6 per day.

Children, according to class, charged as under:

8 years of age and under 12 years—half rates. 3 years of age and under 8 years—quarter rates.

Under 3 years of age—free. The following rule was made by the Officer Administering the Government in

Privy Council on the 16th November, 1888:-

Should the Master of any vessel that has been ordered into quarantine in any port of the island desire to proceed to any other port of the island before such vessel has performed, and been duly discharged from, quarantine, he should give notice of such desire to the Visiting Officer of the port at which his vessel is in quarantine, and shall in such notice name the port to which he desires to proceed, and it shall be the duty of the Visiting Officer to furnish to such Master a certificate showing the number of days the vessel has been in quarantine, and the number remaining to complete the quarantine term; and thereupon it shall be lawful for him to proceed to such last mentioned port; but he must enter such port flying the quarantine flag, and proceed straight to the quarantine ground at such port.

The Master of any vessel neglecting or contravening any of the provisions of this

rule shall incur a fine or penalty not exceeding ten pounds.

The following rules for the government and direction of the Lazaretto at Green Bay are binding on the officers, servants and inmates of the Quarantine Establishment:

1. During the existence of quarantine restrictions at the Lazaretto the Quarantine Establishment shall be under the direction of the Health Officer for the ports of Kingston

and Port Royal for the time being

2. It shall be the duty of the Health Officer, during the continuance of such restrictions, to visit the Lazaretto daily, if practicable, or as frequently as may be deemed necessary, with a view to ascertain the health of the inmates; and in case of the existence or outbreak of any contagious or infectious disease as plague, cholera, small-pox or yellow fever, the Health Officer shall be empowered to take all necessary measures to secure the separa-tion and isolation of those who are sick of any such infectious disorder from those who

3. It shall be the duty of the Matron to take charge and care of the equipment of the Lazaretto, to receive and issue stores, and to superintend the ordering and preparation of meals, to direct and control the nurses and domestic servants placed under her, and to

maintain the cleanliness of the wards and dormitories.

4. The inmates of the Lazaretto are strictly enjoined not to damage or destroy the pro-

perty of the institution.

5. The inmates are also strictly enjoined to observe all the sanitary arrangements that may be made by the Medical Officer, and the domestic arrangements made by the Matron, and in case of the violation of any such arrangement any such inmate shall be liable to a fine or penalty not exceeding ten pounds.

6. Smoking within the dormitories is strictly prohibited under a fine or penalty not

exceeding forty shillings.
7. All lights in dormitories other than those sanctioned by the Medical Officer shall be extinguished at 10 p.m., after which hour all loud conversation, singing or noise, must cease, and quietude conducive to sleep must be maintained during the night. Any person violating this rule shall be liable to a fine or penalty not exceeding five pounds,

8. It shall be the duty of the Constables placed in charge at the Lazaretto to see that rules 4, 5, 6 and 7 are strictly observed.

The Lazaretto at Green Bay was opened on the 5th April, 1881. On that day the passengers of the S. S. "Californian" were transferred to the Establishment, having

arrived from Colon where small-pox existed.

The Lazaretto is situated at the mouth of the harbour of Kingston at Green Bay, opposite Port Royal, from which it is distant about two miles, its distance from Kingston being six miles. It stands on a projecting cliff overlooking the harbour, and is some 50 to 60 feet above sea-level. The grounds belonging to it are ten acres in extent.

The buildings consist of five blocks standing several chains apart, namely, first class passengers; second class passengers; hospital; matron's and servants' quarters; kitchen, store rooms, &c. The first class building is 32 feet by 42 feet and provides accommodation for 32 persons. It has a spacious piazza round all four sides. second class building has accommodation for 36 persons, being 152 feet long by 28 feet wide, and has a piazza on the front and ends. Both first and second class buildings are provided with separate lavatories and bath rooms, to all of which pipes are laid on from the water tank. The hospital is placed higher up the hill than are any of the other buildings, being about 100 feet above sea-level. Accommodation is provided for eight male and six female patients, with a dispensary and rooms for attendants, lavatories, &c.

The Lazaretto is fully equipped with the necessary furniture, bedding, &c. arrangements for a supply of water are ample, there being one tank of 20,000 gallons capacity and another of 6,000. A substantial wharf has been erected, running out

into the sea 150 feet.

Good fishing is abundant and there is a fine beach for sea bathing and for a pro-The visitor to the tropics interested in marine life will not find objects

of interest wanting.

The immediate neighbourhood of the grounds is an uncultivated hill side; but all the buildings command extensive prospects. There is an uninterrupted sea view to south and south-east, and the inland view to the eastward is striking. Looking across the harbour there is the City of Kingston in the foreground, and beyond it lie the magnificent mountains of the eastward of Jamaica; conspicuous among them Blue Mountain Peak, nearly 8,000 feet above the sea.

A fine sea breeze blows during the hottest part of the day and the nights are cool. Taking the advantages of the site and the ample accommodation into consideration, it may be safely said that few institutions of the kind do more to render tolerable a

period of necessary, if irksome, confinement.

The Secretary of the Quarantine Board is responsible for the interior economy of the Establishment; but when it is occupied by passengers the Health Officer at Port Royal is in medical charge. A resident matron, one house-cleaner and a watchman are permanently employed; but the staff of servants is increased according to the number of passengers undergoing quarantine.

The following hold appointments as Visiting Officers under the 4th section of the

Quarantine Law, 1869, for the ports opposite their respective names:—

Dr. James Neish, Health Officer, Port Royal.

Mr. F. H. Holwell, Port Royal.
Mr. T. J. Breakspear, Morant Bay.
Mr. C. M. Gifford, Port Morant.

Mr. R. H. Brice, Deputy, Dry Harbour.

Mr. J. G. Chisholm, Port Antonio.

Mr. G. C. Hutchings, Annotto Bay. Mr. John Leigh Lord, Port Maria.

Mr. S. Binns, St. Ann's Bay.

Mr. J. A. S. Monaghan, Falmouth.

Mr. A. G. Facey, Montego Bay.

Mr. E. P. Pullar, Lucea.

Mr. E. A. Savage, Savanna-la-Mar. Mr. O. L. B. Cumming, Black River. Mr. C. A. Passmore, Alligator Pond.

Mr. John Smythe, Milk River. Mr. Charles Wood, Salt River.

Quarantine Board.

Deputy Surgeon-General C. B. Mosse, C.B., Superintending Medical Officer.

Dr. Frank Saunders, Senior Medical Officer Public Hospital.

F. B. Lyons, Esq., Merchant.

Dr. C. Gayleard District Medical Officer for Kingston.

E. A. H. Haggart, Esq.

Mr. E. A. Foster, Secretary.

BOARDS OF HEALTH.

From the year 1855, when the Act for the appointment of a Central Board of Health expired, there was no general law in force in the island providing as far as possible against the introduction or spread of contagious or infectious diseases until the passing of Law 6 of 1867. Under that law the Governor is empowered to appoint a Central Board of Health; and the Municipal Boards of the several parishes, now styled Parochial Boards, are constituted Local Boards of Health, subordinate to the Central Board, with power to adopt all necessary measures for suppressing nuisances and promoting the public health. Law 14 of 1873, amended by Law 8 of 1874, gives these Boards the additional power of dividing their parishes into sanitary districts and of appointing Commissioners of Health for the inspection and control of such districts. This law also empowers the Local Boards to impose a sanitary rate on household property for defraying the expenses incurred by them for sanitary pur-

In 1874 these provisions were extended. The late Dr. Bowerbank, in a petition to the Legislative Council, stated that "for many years he had been painfully impressed with the great want of legislative action in most important matters affecting the public health;" and with respect to Kingston in particular he expressed the opinion that the "sanitary status was retrograding rather than advancing." particularly referred to the want of legislation for the isolation of persons affected with contagious diseases and for effectually preventing the spread of such diseases, and he drew special attention to the English Sanitary Act of 1866 on these important points. In consequence of these representations Law 8 of 1874, in aid of Law 6 of 1867, was passed by the Legislative Council. For a time these laws were considered ample, but recently it became apparent that further legislation was needed. The consequence was the passing of Law 15 of 1887. This law empowers the Central Board of Health to make rules and regulations (with the approval of the Governor in Privy Council) for the prevention or mitigation of contagious or infectious diseases. A principal object of the law is the isolation of houses, streets, lanes, &c., and the keeping isolated therein of any person suffering, or suspected to be suffering, from any such disease. Any person who, on account of poverty, may be without proper lodging, food and nursing, may be removed to any Hospital or other place provided for the reception of persons suffering from contagious or infectious disease.

The following are the rules and regulations which have been made by the Central Board of Health (with the approval of the Governor in Privy Council) for the prevention or mitigation of contagious diseases :-

Rules made under Law 15 of 1887.

I. These Rules and Regulations are binding as well on the Local Boards of Health as on all Health Officers and persons within any parish in which the Governor, with the advice of the Privy Council, has declared the above-mentioned law to be in force.

II. The Governor, with the advice aforesaid, has by Proclamation dated the sixth day

of July, 1887, declared the said law to be in force throughout the island for a period of three months from the date of such Proclamation.

III. "It is provided by section 5 of the said law that "If any person shall wilfully violate any such Rule or Regulation, or shall refuse or neglect to observe and comply with any direction given to him by any Health Officer under and in pursuance of any such Rule or Regulation, or shall wilfully obstruct any Health Officer or Constable, or other officer or person duly employed in carrying out or acting under any such Rule or Regulation, or shall destroy, pull down, injure or deface, any board or paper upon which any bye-law, notice or other matter, is printed or inscribed, by direction or authority of any such Rule or Regulation as aforesaid, such person shall be liable for any such offence to a penalty not exceeding five pounds."

(1.) The several Local Boards of Health of each parish shall, subject to the approval of the Central Board of Health, appoint such additional Commissioners of Health, Health Officers, and other Officers as may be deemed by the Central Board of Health necessary in the case of each parish for carrying out these Rules and Regulations.

(2.) The Local Board of Hesith of each parish shall provide in such parts of the said parish as may be determined by the Central Board of Health a temporary Hospital or suitable house for the reception of persons suffering from Small Pox, and shall provide all necessary equipment for such Hospital. The site and nature of the building to be subjected to the approval of the District Medical Officer, who shall immediately report his action thereon to the Central Board.

(8.) The Local Board of Health of each parish shall also provide suitable vehicles or stretchers for the transportation of persons suffering from Small Pox, as well as for the removal of the bodies of those who may die of such disease, and no public conveyance shall be used for such purpose.

HOUSE TO HOUSE VISITATION.

(4.) It shall be the duty of the several Health Officers, and of Officers to be appointed by the Local Board of Health of each parish for the purpose, to visit at reasonable times during the day all houses and buildings and public and private property, situate in any part of the parish in which they have reasonable grounds for believing that Small Pox exists, in order to according whether any such discounters the private property.

in order to ascertain whether any such disease exists therein.

(5.) It shall be lawful for any Commissioner of Health, Health Officer, or any person appointed under the next preceding clause, at all reasonable time during the day, to visit any house or building, whether public or private, situate within the parish in which such Commissioner, Health Officer, or person authorised as aforesaid shall have reasonable ground for believing that Small Pox exists, in order to ascertain whether any case of the

disease exists therein.

(6.) Where any person is in the opinion of any District Medical Officer of the parish suffering or suspected to be suffering from Small Pox it shall be lawful for such District Medical Officer or any Commissioner of Health or Health Officer to direct that the house or building in which such person is or recently has been, and (if such house is in any town or village) any part of any street, lane, or avenue, in which such house is situated, be placarded as infected in manner hereinafter provided, and such house or building, street, lane or avenue shall thereupon be deemed to be infected by the purpose of these Regulations and such house or building, or part of any street, lane or avenue as aforesaid, shall continue to be placarded accordingly, and to be deemed infected as aforesaid, until after the departure therefrom of the person infected or supposed to be infected, and the District Medical Officer or Commissioner of Health shall have certified that the same has been properly disinfected in manner hereinafter provided.

(7.) So long as any house or building, or part of any street, lane, or avenue remains

(7.) So long as any house or building, or part of any street, lane, or avenue remains infected as aforesaid, no person other than the person infected or supposed to be infected as aforesaid, together with such necessary nurse or attendants or nurses or attendants as may be authorised for the purpose by the District Medical Officer, Commissioner of Health officer, shall be allowed to be within such house, or part of any street, lane, or avenue as aforesaid; and no such infected person, nurse, or attendant authorised as aforesaid shall depart from the same without the sanction of the District Medical Officer,

Commissioner of Health, or Health Officer.

(8.) In cases where a person is infected or supposed to be infected with Small Pox, if the friends of such person are, by reason of their poverty or otherwise, unable to procure or furnish the necessary nursing or food, to the satisfaction of the District Medical Officer, Health Commissioner, or Health Officer, or in case it should appear that the person so infected is without proper lodging or accommodation, or is lodged in a room occupied by another person, or is on board any ship or vessel, not subject to Quarantine Regulations, if a suitable place has been established within the parish for the reception of persons sick of Small Pox it shall be lawful for the District Medical Officer, Commissioner of Health, or Health Officer by order under his hand, to order such person to be removed to such place.

PLACARDS.

(9.) When the District Medical Officer, Commissioner of Health, or Health Officer, shall direct any house or building, street, lane, or avenue to be placarded as hereinbefore provided, the Local Board of Health shall cause the same to be placarded accordingly by an Officer detailed for the purpose.

(a.) The placard shall be printed in letters (black on yellow ground) not less than four inches long, the placard itself being at least eighteen inches long and twelve inches

wide.

(b.) Every head of a family occupying the house shall be responsible for the placard, and will be required to replace it if destroyed or defaced.

129

- (c.) The placard must remain posted until after the disinfection of the house to the satisfaction of the District Medical Officer or Commissioner of Health. DISINFECTION.
- (10.) Every house or part of a house or building, street, lane or avenue which has been declared infected and placarded accordingly and every vehicle or stretcher, in or on which a patient suffering from Small Pox has been conveyed, and all articles of clothing, bedding and such other articles as have been used by the patient shall be thoroughly disinfected by the Officer detailed for such purpose. No article which has been in contact with a person suffering from Small Pox shall be removed from any such house or building, street, lane, or avenue, before it has been disinfected. Such disinfection of the house and effects shall be carried out with all convenient speed after the convalescence or death of the restient. patient.

PERSONAL INSPECTION.

- (11.) The Commissioner of Health of the parish, or the District Medical Officer shall, by personal examination, satisfy himself that the disinfection required by the next preceding clause has been thoroughly and efficiently done, and shall certify to the Local Board of Health that it has been carried out accordingly. BEDDING.
- (12.) It shall be lawful for the Commissioner of Health, or the District Medical Officer should he deem such a course necessary, to order the destruction of any bed whereon a patient suffering from Small Pox has lain, or any covering on such bed, or any article of wearing apparel, the approximate value of such articles being first ascertained and the Local Board of Health shall pay such value of the articles so destroyed to the party legally entitled to receive the same.
- SCHOOLS. (13.) No parent or guardian whose house shall have been placarded under these Regulations as infected shall permit any child under his control who has been living in such house to attend any school until the expiration of fourteen days from the time when such child was last in such house; and no School Master or other person in charge of any school shall knowingly allow any such child to come to such school.
- BURIALS (14.) The bodies of all persons who have died of Small Pox shall be buried under ground, at a depth of not less than four feet, and not later if possible than six hours after death. After being wrapped in clothes treated with lime or some other disinfectant they shall be taken directly to the Cemetery; or other place of burial, OBLIGATION TO REPORT CASES.
- (15.) The head of a family or lodging-house in which any case of Small Pox has broken out shall give notice thereof to the District Medical Officer, Commissioner of Health, or Health Officer, or at the nearest Police Station so soon as it may have come to his knowledge.
 - RE-VACCINATION.
- (16.) All persons who have been resident in any house or building, or in the immediate vicinity thereof, within fourteen days of the same being placarded as infected, shall be vaccinated if they have not been successfully vaccinated or re-vaccinated within the past ten years. NOTICES.
- (17.) The Constabulary shall be required to post copies of these Regulations at all Police Stations, Churches, Markets, and other public places.

 The following Rules were sanctioned and approved by the Governor in Privy Council on the 2nd February, 1888:—

1. When any Hospital or other place has been provided in any parish for the reception of persons suffering from Small Pox no person admitted into such Hospital, whether as

patient or as nurse or as attendant, shall depart from the same without the sanction of

patient or as nurse or as attendant, shall depart from the same without the sanction of the District Medical Officer, Commissioner of Health, or Health Officer.

2. So long as any Hospital is maintained as aforesaid, and so long as any house or building or part of any street, lane, or avenue remains infected within the meaning of the Regulations heretofore made under Law 15 of 1887, approved by the Governer in Privy Council on the 6th day of July, 1887, the Local Board of Health shall employ such adequate number of Constables or Rural Policemen as can be spared for the purpose by the Inspector of Constabulary of the parish to watch such Hospital, house or building, street, lane or avenue, in order to see that the above Regulation and the said Regulations are properly carried out; and the said Local Board of Health shall pay to the Inspector of Constabulary of the parish at the rate of one shilling per day for each Constable or Rural Policeman employed as aforesaid, such sum being an extra allowance to be made by way of compensation to the Constable or Rural Policeman for the unusual character of the service and for the extra cost occasioned by his confinement to the isolated premises.

Under the 30th section of Law 21 of 1874, a law passed for the establishment, regu-

lation and management of the Kingston Cemetery at May Pen, the Central Board of Health have an important and a responsible duty to perform in the interests of the public health in representing to the Governor, in Privy Council, the places or burial grounds in the City of Kingston in which burials should be discontinued on sanitary grounds. The Governor, in Privy Council, is empowered under the same section of the law, to order that after a certain specified time burials shall be discontinued in the places or burial grounds which form the subject of the Board's representations. The Central Board of Health have largely availed themselves of the discretionary power vested in them by the section of the law, the provisions of which have been extensively resorted to.

The corresponding provisions affecting the towns throughout the island generally are to be found in Law 7 of 1875, "A Law to regulate burials within the limits of

towns and to provide for their discontinuance in certain cases."

Under the 5th section of this law the Local Board of Health may empower any Health Officers or Inspectors of Nuisances to enter at all reasonable hours of the day time upon any building or lands within their respective districts for the purpose of inspection, provided in the case of private property that twelve hours' notice of the intention to inspect is given to the occupier; and the 7th section enacts that no grounds or places within the limits of any town or village in the island, not already opened or used as burial grounds or places of burial, shall be so opened or used without a license from the Local Board of Health.

Central Board of Health.

Hon. J. H. McDowell, late Custos of St. Andrew.

Deputy Surgeon-General Hon. C. B. Mosse, C.B., Superintending Medical Officer.

Hon. Dr. J. C. Phillippo, Member of the Privy Council. Dr. Jasper Cargill, District Medical Officer, St. Andrew.

Dr. Frank Saunders, Senior Medical Officer Public Hospital.

Major Knollys, C.M.G., Inspector General of Police.

Dr. S. E. Maunsell, Brigade Surgeon, Senior Medical Officer of Army Medical Staff, Jamaica.

Dr. G. C. Henderson, Kingston.

Dr. C. H Slaughter, R.N., Deputy Inspector General of Hospitals and Fleets.

Mr. E. A. Foster, Secretary.

Mr. Foster receives a salary of £100 per annum (in addition to his salary as Chief Clerk of the Medical Department) for discharging the duties of Secretary to the Central Board of Health and the Quarantine Board. Bills of Health are granted by him (as Secretary to the Central Board) free of charge. The Visiting Officers at the several outports also grant Bills of Health on certificates obtained from the Medical Officer of the port. Bills of Health are granted for vessels leaving Port Royal by the Health Officer of the port.

ESTABLISHMENT OF THE ISLAND MEDICAL DEPARTMENT,

Office.	Name of Holder.	Salary and other Emolument.	Date of First Appointment to Public Service.
Medical Department. Superintending Medical Officer Chief Clerk First Class Clerk Second Class Clerk Third ditto Medical Storekeeper Public Hospital. Chief Medical Officer & Director	C. B. Mosse, C.B., M.R.C.S. Eng. E. A. Foster L. E. Delfosse M. C. Solomon A. M. Strachan Edwin Butler Lodging allowance C. B. Mosse, C.B., M. R.C.S.	£ s. d. *1,200 0 0 400 0 0 200 0 0 100 0 80 0 0 250 0 0	June, '76 5th Mar., '66 9th Aug., '71 6th Oot., '88 lat Feb., '91 22nd Jan., '74 June, '76
Senior Medical Officer {	Eng. F. H. Saunders, M.R.C.S. Eng.	600 0 0	19th Feb., '81

^{*}The Superintending Medical Officer and the Medical Storekeeper receive reimbursement of travelling expenses on the authorized scale.

establishmen'	T OF THE MEDICAL DEPART	MENT, continu	ed.
Office.	Name of Holder.	Date of First Appointment to Public Service.	
Senior Resident Medical Officer Junior ditto Clerk and Purveyor Warden and Issuer Dispenser Matron Assistant Clerk Chaplain Lunatic Asylum. Medical Supt. and Director Assistant Medical Officer Chief Clerk and Steward Warden Matron Assistant Clerk Lepers' Home. Medical Attendant Suptendent and Dispenser Matron Medical Attendant Superintendent and Dispenser Matron Health Officer. Port Royal	W. H. Strachan, L.B.C.P. Lon., M.B.C.S. Eng. B. S. Turton, L.B.C.P Lon. Turner Pearson H. M. Griffith C. A. Mitchell C. E. Williamson J. H. Phillips Rev. G. W. Downer J. W. Plaxton, M.B.C.S. M. P. C. McCormack, L.B.C.S., Ed. J. M. Simpson T. W. A. Van Cuylenberg A. E. Blake A. E. Langley J. F. Donovan, M.D. G. M. Jopp G. Burnside Jas. Neish, M.D.	250 0 0 0 100 0 0 0 0 0 0 0 0 0 0 0 0 0 0	13th April, '81 March, '89 Aug., '69 Oct., '71 10th June, '87 1st Jan., '86 Sep., '73 Dec., '76 6th July, '63 2nd March, '80 3rd Sep., '66 16th May, '76 2nd July, '71 1st Aug., '79 Oct., '76

DISTRICT MEDICAL OFFICERS.

Parish.		District.	Name of Medical Officer.
Kingston St. Andrew	:	Kingston Western or Stony Hill Halfway-Tree	C. Gayleard, M.R.C.S., Eng. Y. T. G. Moore, L.R.C.P., Lon. J. Cargill, M.D., New York L.R.C.P., Lon.
St. Thomas	•	Eastern Southern St. David Morant Bay Bath, Sub-District	C. W. M. Castle, M.B. E. L. Grant, M.B.C.M. Thos. Manners, M.B.C.S. J. S. Gerrard, M.B.C.S., Eng.
Portland		Plantain Garden River Manchioneal Port Antonio	J. C. E. Roberts, M.D. C. A. Moseley, M.D. F. W. Guiselin, M.R.C.s.
St. Mary	•	Buff Bay Annotto Bay Belfield Port Maria Gayle	L R.C.P., Lon. L. Gifford, M.B. J. Pringle, M.B. L. E. Delmage, L.R.C.P. H. Joslen
St. Ann	•	St. Ann's Bay Moneague	H. E. Maunsell, M.B., M.B.O.S., Irld. D. M. Macphail, M.B., M.S.
Trelawny	•	Brown's Town Ulster Spring Swanswick Falmouth Good Hope Sub-District	F. G. Phillippo, L.R.C.P. F. A. G. Purchas.
St. James	•	Montego Bay (Leeward and Windward Districts)	F. A. Sinclair, M.B., M.S., Edin.
		Bandon	G. E. Cheyne, M.R.C.S., Eng.

^{*} And residence.

DISTRICT MEDICAL OFFICERS, continued.							
Parish.	District.	Name of Medical Officer.					
Hanover	Central District Luces Green Island	E. H. Cooke, M.B. John Deleon, M.B.C.S., Eng. A. E. Hilker.					
Westmoreland	Savanna-la-Mar, No. 1	R. S. Harvey O. C. Harvey, M.R.C.S., Eng. M.D.					
St. Elizabeth	. Black River Santa Cruz Siloah	J. A. L. Calder, M.B., M.B.C.S., Edin. J. H. Clark, L.B.C.S., Edin. V. ff. Mullen.					
Manchester	Mandeville Newport Mile Gully	George Cooke, L.R.C.S., Irld. S. M. Logan B. M. Beckwith.					
Clarendon	Chapelton Dry River or Four Paths Vere	H. L. Clare, M.B. R. G. S. Bell, M.B., M.S., Edin. H. G. Tillman.					
St. Catherine	Old Harbour Spanish Town, St. John's Linstead Supernumerary Medical Officers	W. D. Neish, L.R.C.P., Ed. G. T. Martyn, M.R.C.S., Eng. T. M. Drummond, M.D. J. H. Peck, L.R.C.S., Ed. G. V. Lockett John Hobbs					

MEDICAL PRACTITIONERS WHO ARE NOT IN THE PUBLIC SERVICE.

James	Scott,	M.R.C.	s., ring	٠.,	Kingston.
J. Ogil	vie. F.	R.C.S	Edin	K	ingston.

J. C. Phillippo, M.D., Edin., Kingston

A. R. Saunders, M.B., Lon., F.R.C.S., Eng., Kingston.

J. Wilson, M.D., Aberdeen, Montego Bay.

J. E. W. Holwell, M.D., Old Harbour. J. A. Wegg, M.D., Ohio, Spanish Town. E. E. Bronstorph, L.R.C.P. Lon., Kingston. G. F. A. DaCosta, B.M., M.S., Aberdeen, Kingston.

L. M. Clark, L.R.C.P., Edin., Kingston. I. W. Anderson, M.D., Edin., Kingston. W. J. Calder, M.B., Westmoreland.

C. E. DeMercado, Esq.

G. C. Henderson, M.D., Lon., Kingston. J. Adolphus, M.R.C.S., Eng., Kingston.

R. C. Gibb, M.R.C.S., Eng., L.R.C.P., Lon Vere.

J. M. Ferguson, M.D., Edin., St. Mary. W. B. Keech, M.R.C.S., Eng., Pt. Antonio. Jas. Johnstone, L.B.C.P., L.B.C.S., Edin., Brown's Town.

Alex. J. McCatty, Montego Bay. B. W. Davies, M.D., L.R.C.S.. Edin., Kingston

Augustus Nicoll, M.B., M.S., Edin., Kingston.

L. D. H. Russel, M.R.C.S., Spanish Town C. H. Van Waterschoodt, M.D., Highgate, St. Mary.

Alex. G. McCatty, St. Ann's Bay G. Hargreaves, L.B.C.P., Ed. St., Elizabeth. A. A. Robinson, M.B., Edin., Kingston.

BOARD OF VISITORS PUBLIC HOSPITAL, KINGSTON.

Rev. John Radcliffe. Hon. J. T. Orrett.

I. W. Anderson, M.D. F. B. Lyons, Esq.

Thos. Oughton, Esq. BOARD OF VISITORS LUNATIC ASYLUM.

Rev. D. J. East. Hon. J. C. Phillippo, M.D.

William Lee, Esq. Rev. W. Gillies. Hon. W. Bourke.

BOARD OF SUPERVISION.

By Law 15 of 1881 certain powers were vested in the Governor in questions of poor relief, but it had not been found practicable to carry out any real supervision under that law, even when the Parochial Boards were nominated by the Governor, and this difficulty was increased when Boards came to be elected, while various circumstances led to the conviction that it was essential to have some central authority to lay down and enforce general principles of poor relief and to interpose when there was neglect.

These requirements were provided by Law 6 of 1886, which vests all matters relating to the poor in a Board of Supervision consisting of nine members appointed by the Governor. The Board in so far as its authority goes is analogous to the Boards in England, Scotland and Ireland, known respectively as the Local Government Board for England, the Board of Supervision for Scotland and the Local Government Board for Ireland. These latter Boards it may be mentioned control the administration of other acts than those for the relief of the poor, notably those relating to the public health, besides many others which it is not necessary to enumerate here.

There was considerable opposition to the local law while it was in progress through the Legislature, chiefly among the Parochial Boards, certain of which transmitted petitions against it to the Secretary of State for the Colonies, while on the

other hand other Parochial Boards petitioned in favour of the law.

The then Secretary of State (Earl Granville) answered in detail the objections urged against the law and stated that he thought it was "likely to prove a very useful measure," and that he was "unable to agree in the opinion of the petitioners that supervision and control over the Local Bodies entrusted with the administration of poor relief is unnecessary," and that there did not "appear to be reasonable ground for complaint that the system of supervision by a Central Board, established by this law, had been substituted for the much greater power of interference vested in the Governor by the previously existing law." Both the Secretary of State and the Governor expressed the hope that the law would be accepted by the community in a spirit of loyalty and that the various Parochial Boards would continue to conduct that important branch of their duty which embraces poor relief with zeal and goodwill. With reference to this it may be remarked that the Board of Supervision in its first annual report stated that "it only remains for us to add, with gratification, that with very few exceptions the Parochial Boards of the island have accepted the provisions of the law and have joined with more or less cordiality in working with the Board of Supervision under it, realizing no doubt that the interest and aims both of the Parochial Boards and the Board of Supervision are not antagonistic." The Governor also in his report on the Blue Book of the colony for the year 1886-87 addressed to the Secretary of State for the Colonies stated that in their first annual report the Board of Supervision gave "evidence of the good service of organization upon which they have been engaged," and that the opposition to the constitution of this Body had died away in the face of experience of the Board's working, "greatly owing to the tact and good reason which have characterized the proceedings of the Board." The Board of Supervision is entirely a nominated one. The names of the members are given below.

The general duties of the Board of Supervision are thus described in the 10th

section of Law 6 of 1886 :-

"It shall be lawful for the Board of Supervision to examine into the manner in which poor relief is administered in the several parishes, and in cases where it shall appear to the Board that the arrangements in any parish are defective to require the Parochial Board of such parish to remedy such defect; to audit the accounts and books of the Parochial Boards in so far as these relate to the relief of the poor; to investigate and determine all charges of misconduct against the Inspectors of the Poor, Masters of Poor Houses, Medical or other Officers who may be appointed by the Parochial Boards, and to investigate and report to the Governor any charge preferred against a District Medical Officer, such charge having been brought to its notice in writing and duly authenticated; to settle any question of difference arising between two or more Parochial Boards or the officials of such Boards; to hear and decide appeals from poor persons who have been refused relief, or who may consider the relief afforded them inadequate; and generally it shall be the duty of the board of Supervision to see the law effectually administered by the several Parochial Boards, without injustice to the persons entitled to relief on the one hand, and with due regard to the interest of the taxpayers on the other, and so far as may be to secure unity of system in its practical administration throughout the island."

As an instance of the laxity of administration that prevailed prior to the formation of the Board it is to be noted that in its first annual report the Board stated that a call for a simple statement of the number of male and female paupers elicited in one instance the reply that it was not possible to give the information desired at once, as the existing pauper roll did not distinguish males from females.

The following extracts are taken from the first report of the Board of Supervision: "The case of every applicant for relief is now personally enquired into by an Inspector or Assistant Inspector of Poor at the applicant's place of residence and the particulars thereby ascertained are recorded, together with the decision of the Parochial Board on the result of the application and, in case of refusal, the reason for the same. Each out-door pauper receives or has the opportunity of receiving his allowance regularly every week; he is or should be visited at least twice a year by an Inspector at his own home-when any change in his circumstance is notedand it is the duty of the Parochial Board of each parish to revise its roll of paupers and their allowances twice a year. The particulars known concerning each pauper chargeable to the poor rates of the parish, whether an inmate of the Poor House, the Lunatic Asylum or the Industrial School, or in receipt of out-door relief, are entered as to each pauper on a separate page in a general register, in which also all subsequent changes in the circumstances of the pauper are recorded, so that each page of the book contains a concise, continuous history of the pauper to which it relates. It is now more easy for an out-door pauper to procure medical aid in case of sickness, and a provision is made for the Medical Officer to recommend the grant of additional articles of medical comfort or nourishment in cases requiring it.

"Comparing Jamaica with England it will therefore be seen that the latter country contains four times as many paupers in comparison with its population, and that the expenditure on poor relief per head of population is between five and six times as much in England as it is in Jamaica. These large differences may to some small extent perhaps be accounted for by the fact that possibly all those entitled to relief in Jamaica were not receiving it and that those who did receive relief were not as well cared for as those in England, as it must be remembered that the figures on which the comparisons have been based were more applicable to dates before the new Poor Law had come into practical operation. It has also to be considered that the varying climate of England needs a more varied and expensive diet for the people, sickness is of longer duration, the maintenance of invalida is more expensive and the greater completeness of the system of poor relief in England has rendered it more costly in buildings and general maintenance.

"But we think it must be admitted that the figures above referred to prove, what indeed was only to be expected when the teaming and congested populations in many centres of an old country like England, together with the hardships attendant on a severe and trying climate, are considered on the one hand and on the other the conditions of life in a colony, highly favoured by nature as Jamaica is, only as yet comparatively sparsely peopled, namely, that poverty and misery do not exist in Jamaica in anything like the proportions that they do in England and, we may also add, Scotland and Ireland. This we think will be disputed by no one who knows the ease with which the Jamaica peasantry who owns or rents an acre of land is able to maintain life and is also aware of the hardships against which his English compeer has to struggle."

The relative proportions above referred to in the first report have not since changed to any great extent so that the comparison drawn between Jamaica and the United Kingdom may still be regarded as correct.

The following statistics are taken from the report of the Board for the financial year ended 30th September, 1889. The next report will embrace the period from the 1st October, 1889, to 31st March, 1891, and further information is therefore not yet available.

The total number of paupers on the 1st October, 1889, was 4,296 or 147 less than the same date in 1888 and 181 less than the 1st October, 1887, the largest decreases during the year being in the parishes of Kingston, St. Ann and Hanover, and the chief increase being in the parish of Westmoreland, while the males and females formed respectively 32 and 68 per cent. of the out-door poor and 52 and 48 per cent. of the in-door poor on the 1st October, 1889.

Of the total poor in the island, exclusive of lunatics and Industrial School children, the out-door formed 80 per cent, and the in-door formed 17 per cent, on

the 1st October, 1889, the out-door poor varying from 100 per cent. in Manchester

to 47 per cent. in St. Elizabeth.

The percentage of paupers to the population was highest in the parish of Kingston, viz., 1.4, and lowest in the parish of St. Elizabeth, viz., 0.2, while the average for the island was 0.7. The similar figures for the following colonies and countries are as stated below: Barbados 2.3, British Guiana 1.0, England 2.9, Scotland 1.6 and Ireland 2.3.

It appears that the total cost of inspection of the poor in the various parishes, allowed by the Board of Supervision, on the 30th September, 1889, was £1,740, the area to be inspected 4,193 square miles, the population 617,400, the out-door poor 3,558, the in-door poor 738, making a total of 4,296; and that the total estimated cost of the relief of the poor in 1889-90 was £35,050.

The amount collected in poor rates in 1888-89 was £38,263 and the amount ac-

tually spent in the relief of the poor in the same period was £38,567.

BOARD OF SUPERVISION.

CHAIRMAN-Hon. Robert Craig, Member of the Legislative Council for Clarendon. Hon. H. H. Hocking, Attorney General. Hon. C. B. Mosse, C.B., Superintending Medical Officer

Hon. Wellesley Bourke, Member of the Legislative Council for St. James and Trelawny.

J. C. Macglashan, Esq., Auditor General. Simon Soutar, Esq., Member of the Paro-chial Board of St. Andrew.

Frederick Hands Barker, Esq Hon. Geo. Stiebel, Custos and Chairman of the Parochial Board of St. Andrew. J. T. Wigham, Esq.

ESTABLISHMENT	OF	THE	BOARD	OF	SUPERVISION.

ESTABLISHMENT OF THE BOARD OF SUPERVISION.								
Office.	Name of Holder.	Salary.	Date of First Appointment to Public Service.					
Secretary Board of Supervision	Robert Johnstone*	£340 0 0	March, 1878					

REGISTRATION DEPARTMENT.

Before the 1st April, 1878, no public provision had been made in Jamaica for the

registration of births and deaths.

"Baptisms" and "burials" administered and solemnized by Ministers of the Church of England had for many years been recorded at the Island Secretary's Office, Spanish Town (now the Public Record Office). These registers have now been transferred to the custody of the Registrar General and deposited in the General Register Office, where they can be referred to for baptism or burial certificates in cases that occurred before the institution of the new system.

From the 1st April, 1878, births and deaths have been recorded throughout the island, each parish being divided into registration districts with a Registrar for each

district, the central recording office being at Spanish Town.

BIRTHS.

When a birth takes place personal information of it must be given within 42 days to the Registrar of the district in which it took place, and the register be signed in his presence by one of the following persons:-

1. The father or mother of the child; if they fail

2. The occupier of the house in which the birth took place;

3. A person present at the birth; or

4. The person having charge of the child.

The duty of attending to the registration thus rests firstly on the parents. One of them must within 42 days of the birth give to the Registrar by word of mouth the information needed and must sign the register in his presence. If they fail, without reasonable cause, they become liable to a penalty of forty shillings. In case of their failure one of the other classes of informants above named must give personal information and sign the register within the same period.

If at the end of 42 days registration has not been effected the Registrar may send a requisition to any qualified informant requiring him or her to attend for the purpose

Mr. Johnstone is also Secretary of the Schools Commission.

and any person who fails to comply with such requisition is liable to a penalty of

forty shillings.

After three months a birth can only be registered on the informant's making, before the Registrar and some Justice of the Peace, or in place of such Justice some other respectable witness, a solemn declaration as to the correctness of the particulars required to be registered and on payment of a fee of one shilling to the Registrar.

After twelve months a birth can be registered only on the express authority of the

Registrar General and on payment of further fees.

It is often of great importance to persons of all classes to be able to prove their age and the place of their birth. The only legal proof of these is to be obtained from the civil registers as kept by law. Parents owe to their children, therefore, a careful attention to registration.

DEATHS.

When a death takes place personal information of it must be given within five days afterwards to the Registrar of the district in which it occurred, and the register be signed in his presence by one of the following persons:—

1. The nearest relative of the deceased present at the death, or in atten-

dance during the last illness; if they fail

Some other relative of the deceased in the same Registrar's district. In default of any relatives

3. (a) A person present at the death; (b) the occupier of the house in which the death happened. If all the above named fail

4. (a) An inmate of the house; or (b) the person causing the body to be

buried

Relatives present or in attendance are, therefore, firstly required to attend to the registration. One of them must give to the Registrar of the district by word of mouth the information needed and sign the register. In case of the failure one of the other persons above named must give personal information and sign the register in their stead.

When a Registered Medical Practitioner has attended the deceased during the last illness the Practitioner must sign and give to some person qualified as an informant a certificate of the cause of death, and the person so receiving the certificate must deliver it to the Registrar at the time of registration. The penalty for not giving or duly delivering the certificate is two pounds.

It is advisable that every death should be registered and a certificate of registry (which is given free of charge) be obtained from the Registrar before the funeral. This certificate should be delivered to the Minister or other person who performs the fune-

ral or religious service.

If no such certificate of registration is thus delivered the Minister or person who buries, or performs any funeral service, or who presides at the burial, must, within seven days after the burial, give notice thereof in writing to the Registrar of the district, and if he fails so to do he is liable to a penalty of ten pounds.

After twelve months a death can be registered only on the Registrar General's ex-

press authority and on payment of the legal fees.

A careful attention to these requirements is likely to prove of the highest importance to the surviving relatives and friends of the deceased persons.

MARRIAGES,

There are three ways of obtaining the necessary legal authorisation for the performance of a marriage. (Law 19 of 1877 and 11 of 1880.)

In this case the persons intending marriage must each give written notice to a Ministerial Marriage Officer of the congregation to which he or she belongs, or for the parish in which they reside (when both belong to the same congregation a single notice will suffice) and thereupon the Marriage Officer, if satisfied that the notice is conformable to law, will publish the banns in legal form for three Sundays, or three Saturdays in the case of persons professing the Jewish religion. After due publication the Marriage Officer will give a certificate of the fact to the person who gave the notice and thereupon the marriage may be contracted and solemnized (a) by or before a Ministerial Marriage Officer, according to such form and ceremony as the parties may

see fit to adopt, provided that the requirements of the Marriage Laws, 1879-80, as to witnesses, &c., and the form of contracting words be observed; or (b) at the office and in the presence of a Superintendent Registrar and two credible witnesses, with the declaration and form of contract provided, but in such case no religious service is permitted.

II.-BY A LICENSE FROM THE GOVERNOR.

In this case application must be made and the prescribed form of declaration be furnished to the Colonial Secretary, together with the sum of five pounds, the value of the stamp to be borne upon the Governor's license. Immediately upon the issue of such license the marriage may be solemnized by or before a Ministerial Marriage Officer, or at the office of a Superintendent Registrar of Marriages as above described in the case of "banns." If the marriage is not solemnized within three months from the date of license the instrument becomes void.

III-BY PUBLIC NOTICE AT THE OFFICE OF A SUPERINTENDENT REGISTEAR OF MARRIAGES

In this case residence in the parish for not less than fifteen clear days before the giving of notice is requisite. The notice must be posted up in a conspicuous place on the outside of the Superintendent Registrar's office during seven clear days, at the end of which time a certificate of due publication will be given by that officer, and the marriage may then be solemnised in either of the ways already described as after publication of banns or (lovernor's license.

REGISTRATION, CERTIFIED COPIES, &c.
Indices of marriage, birth and death registers, are kept at the General Register Office, Spanish Town. Searches can be made there and certified copies of entries be given on application and payment of the prescribed fees. SCALE OF FEES-BIRTHS AND DEATHS.

CAUS OF FAMO BIGING AND DEATING.			
For registration of a birth after three months, but before the expiration of twelve months			
from date of birth, to the Registrar	£0	1	0
For registration of a birth or death after the expiration of twelve months, to the Registrar -	0	2	0
For taking, attesting and transmitting a declaration made by an informant respecting a			
birth in another district, to Registrar attesting the declaration	0	2	0
For entering the baptismal or other name of child upon certificate produced after registry	•	-	•
of birth, to officer making the entry	0	1	0
For correction of error of fact or substance in birth or death register or registration or	_	-	•
book, to the officer who makes the correction	0	2	
For certificate of registry of birth given on prescribed form at the time of registration, to	•	-	٠
Registrar	Ġ	0	8
For every search, to the Registrar General, if it is a general search, i.e., during any number	·	٠	•
of successive hours not exceeding six, without stating object of search	0	5	0
For every search, to the Registrar General, if it is a particular search, i.e., over any period	v	9	U
not exceeding five years for any given entry	0	•	
For every certified copy of any entry, to the Registrar General	ŏ	1 2	
	U	3	0
MARRIAGES.			
To a Marriage Officer.			
For receiving a notice for banns, payable by each party giving notice	0	1	ø
For receiving an objection, payable by the party making the objection	0	2	6
For witnessing or solemnising a marriage, payable by one of the parties to the marriage	0	2	6
For every search of the marriage register book in his keeping, payable by the person making			-
the search	0	5	0
For a certified copy of an entry in the marriage register book in his keeping, payable by		•	•
the person requiring the copy	0	5	0
To a Superintendent Registrar.			•
For receiving a notice of marriage, payable by each party giving notice	0	1	•
For receiving an objection, payable by the party making the objection	×	2	ž
For witnessing a marriage solemnised in his office under section 11 of Law 11 of 1880, pay-	•	•	U
able by one of the parties to the marriage	0	2	R
For every search of any marriage register books in his office, per hour and each part of an	U	2	0
hour, payable by the person making the search	٠. ^		_
For every certified copy of any entry in any marriage register book in his office, payable by	0	1	0
		_	_
the person requiring the copy	0	5	0
To the Registrar-General.			
For every search in the general register office, per hour and each part of an hour, payable			
by the person making the search	0	5	0
For every cartified copy of an entry of a register of marriage, payable by the person requir-			
ing the copy	0	5	0
To the Colonial Secretary.			-
Stamp duty on Governor's license	6	o	0
MEDICAL AND SUBGICAL PRACTITIONERS.	•		U
MEDICAL AND SUBGICAL PRACTITIONERS.			

The office of enrolment of qualified Medical and Surgical Practitioners is the General Register Office.

A copy of the register corrected to date is published in the Jamaica Gazette in May and November in each year.

No person not registered can hold any office or appointment in Jamaica as a Physician, Surgeon, Apothecary or other Medical or Surgical Practitioner in the Government Service, or of any Public or Parochial Board or Friendly Society; and unless duly registered he cannot recover in a Court of Law any charge for medical or surgical aid, advice, performance of operation, medicine supplied, &c.

The procedure necessary for obtaining registration depends upon the nature of the

qualification possessed.

Any person already registered in the United Kingdom can be registered in Jamaica upon producing to the Registrar General the diploma, license or certificate held by him, together with a declaration (B shewn below) nade by him before a Justice of the Peace, and impressed with a twenty shilling stamp, setting forth that he is the person referred to in such diploma, license, &c. Provided that the name of such person appears in the British Medical Register most recently published, or that he produces to the Registrar a certified copy of the entry of his name in the British Register.

Any person not registered in the United Kingdom but holding a diploma, license or certificate evidencing the possession by him of such qualification as would entitle him to registration therein, can be registered on producing to the Registrar such diploma, &c., together with a declaration according to Form B. as in the other case

above provided.

Any person not qualified as above but holding a diploma, license or certificate granted to him by any University, College or Faculty of Physicians or Surgeons, may become qualified and be registered on obtaining and producing to the Registrar a certificate in form of schedule to Law 28 of 1885, setting forth that he has been examined and passed by the Government Board of Examiners. The certificate, when granted, must be impressed with a duty stamp of eleven guineas.

I residing at in the parish of do hereby declare that I am a member (or as the case may be) of (here state the College, Faculty or Society) and was authorised by such (here state the College, Faculty or Society which gave the authority) on the day of 18 to practise medicine and surgery (or to practise medicine, or to practise surgery, as the case may be) as appears by my (here specify the diploma, certificate or other document evidencing such authority) now produced and shown to the undersigned Justice of the Peace.

Declared before me

(Signed) his day of

Justice of the Peace.

TRADE MARKS.

By Laws 17 of 1888 and 6 of 1889 provision has been made for the registration of trade marks and the Registrar-General has been constituted the Registrar.

Application for such registration made by or on behalf of any person carrying on any trade or manufacture within Jamaica and claiming to be the proprietor of a trade mark must be made in the prescribed form, copies of which can be obtained on application at the General Register Office.

For the purposes of the law, a trade mark must consist of, or contain at least, one

of the following essential particulars: -

A name of an individual or firm printed, impressed or woven, in some particular and distinctive manner, or

A written signature, or copy of a written signature, of the individual or firm applying for registration thereof as a trade mark, or

A distinctive devise, mark, brand, heading, label or ticket, or

An invented word or invented words, or

A word or words having no reference to the character or quality of the goods, and not

being a geographical name.

There may be added to any one or more of the essential particulars here mentioned any letters, words or figures, or combination of letters, words or figures, or of any of them; but the applicant for registration of any such additional matter must state in his application the essential particulars of the trade mark, and must disclaim in his application any right to the exclusive use of the added matter, and a copy of the statement and disclaimer shall be entered on the register.

Provided as follows:—

A person need not disclaim his own name or the foreign equivalent thereof, or his place of business; but no entry of any such name shall affect the right of any owner of the same name to use that name or the foreign equivalent thereof. Any special and distinctive word or words, letter, figure, or combination of letters or figures, or of letters and figures, used as a trade mark before the commencement and taking effect of Law 17 of 1888, may be registered as a trade mark.

The Registrar may, if he thinks fit, refuse to register a trade mark; but any such

refusal shall be subject to appeal to the Supreme Court.

Every application for registration is required to be advertised four times in some island newspaper, and any person may within one month or such further time, not exceeding three months, as the Registrar may allow, of such advertisement, give notice at the Register Office of opposition to registration of the trade mark, provision being made for the submission of a counter statement by the applicant and the subsequent reference of the case for the determination of the Supreme Court.

The proprietor of any trade mark registered in England under the "Patents, Designs, and Trade Marks Act, 1883," (46 and 47 Victoria, c. 57) is entitled to have such trade mark registered forthwith in Jamaica on lodging with the Regisstar a copy of the entry in the English Register, purporting to be certified by the Comptroller General of Patents, Designs and Trade Marks, and on payment of the

prescribed fee.

The prescribed fees payable in respect of applications and registration, &c., are as ollows :--

fees.				
On application to register a Trade Mark for one or more articles included in one	class	₽1	0	0
On appeal to Supreme Court on refusal of Registrar to register -	-	1	0	0
For registration of a Trade Mark for one or more articles included in one class	-	2	0	0
For registration of a Trade Mark registered in England -	_	1	ō	ō
For registering a series of Trade Marks, for every additional representation after	r the	_	-	•
first in each class	-	0	5	0
For entering notice of opposition, for each Trade Mark, whether in one or more cl	Bases	Ō	10	Õ
For altering address on the Register, for every mark -	_	Ō	5	Ŏ
For every entry in the Register of a rectification thereof, not otherwise charged	_	Ō	1Ŏ	Ŏ
For inspecting Register, for every hour or part of an hour -	-	Ō	4	Ō
For office copy of documents for every hundred words (but never less than one shill	ling)	0	ō	4
For certifying office copies MS. or printed	='	Ŏ	1	Ö
For certified copy of any entry in any Register of Trade Mark under Section 25	-	Ŏ	10	Ö
REGISTRARS OF BIRTHS AND DEATHS.				

REGISTRARS OF BIRTHS AND DEATHS.								
Parish.		District. Kingston Port Royal		Registrar.	Post Office.			
Kingston	-			Miss S. J. Williams Mrs. J. S. Campbell	Kingston Port Royal			
8t. Andrew	-	Halfway-Tree Gordon Town Content Gap Mount Charles Golden Spring Cold Spring Constitution Hill Bay Stony Hill Lawrence Tavern Woodford Cross Roads St. James Brandon Hill Galloway Cavaliers August Town Salisbury Plain Red Hills		Miss Elizabeth R. Wood Miss A. P. Teall Samuel Bennett J. M. Goffe R. H. Goffe Miss R. A. Dias W. G. Davis Leslie Turner Miss S. E. Walker Mrs. M.J.E. Chamberlaine Rev. Joseph N. Swaby C. R. Thompson T. Clearer W. H. Bryan W. L. Thompson J. W. Anderson Rev. James Barrett Miss E. Harding	Halfway-Treo Gordon Town Gordon Town Hagley Gap Golden Spring Cold Spring Gordon Town Bull Bay Golden Spring			
St. Thomas	-	Morant Bay Bath Golden Grove Easington Woburn Lawn Trinity Ville	: : : : : : : : : : : : : : : : : : : :	Fred. H. Hawkins Miss A. S. Carter W. Tilly Mrs. I. F. McLean R. A. Clare Mrs. E. Gordon	Morant Bay Bath Plan. Garden Rive St. David's Hagley Gap Trinity Ville			

REGISTRARS	ΛP	DIDTEE	AND	DUTATES	continued.

Parish.		District.	Registrar.	Post Office.
l ortland	-	Port Antonio .	B. H. Petgrave .	Port Antonio
		Manchioneal .	F. B. Brown J. W. Munroe H. P. Silvera	Manchioneal
		Priestman's River .	J. W. Munroe	Priestman's River
		Buff Bay .	H. P. Silvera	Buff Bay
		Hope Bay	James Williams .	Hope Bay
		Moore Town .	Rev. J. Thomas .	Port Antonio Buff Bay
		Claverty Cottage	J. W. Crisp .	•
		Silver Hill and } Birnam Wood	P. A. Conahan	Buff Bay
O4 (C) (1)		Fairfield .	Henry Haase .	Buff Bay
St. Catherine	-	Spanish Town	W. D. Byles Roger Walker	Spanish Town
		Old Harbour .	Miss F Hands	Old Harbour
		Linstead .	Miss E. Hunter .	Linstead
		Ewarton .	Mrs. Julia Biggs	Ewarton
		St. Faith's .	A. J. Stephenson .	Glengoffe Lluidas Vale
		Worthy Park .	A. H. Ainsworth .	Pear Tree Grove
		Pear Tree Grove . The Rectory .	W. Dryden E. Constantine	Old Harbour
		Guanaboa Vale	John Variay	Spanish Town
		D-2-4 TT:11	John Verley W. H. Nash	Lluidas Vale
		Dankania.	S. E. Williams	Old Harbour
		Marley Hill .	Mrs. E. R. Coore	Old Harbour
		Harewood .	Rev. G. C. Linton	Linstead
		Highgate .	- Elizabet	Spanish Town
		Allman Hill	Alexander Solomon .	Glengoffe
		Bellas Gate .	D. G. McFarlane .	Glengoffe Old Harbour
		Rentcome .	John Williams .	Glengoffe
		Caymanas .	Samuel East .	Spanish Town
		Jericho .	A. M. Edwards .	Linstead
		Bermaddy .	Joseph M. Case .	Linstead
		Redwood .	T. R. Condell .	Linstead
		Mount Hermon .	Jas. T. Graham .	Linstead
		Buxton Town .	D. S. Jones .	Linstead
		McCook .	G. G. Shaw	Old Harbour
St. Marv	_	Annotto Bay	Samuel R. Jones .	Annotto Bay
		Port Maria	R. M. Cocking	Port Maria
		Richmond .	Mrs. E. M. Myrie	Richmond
		Retreat .	Miss M. J. Bowen	Salt Gut
		Chesterfield .	Mrs. Margaret Pickersgill	Annotto Bay
		Gayle .	A. J. Aird	Gayle
		Enfield . Mount Regale .	G. A. Lowe J. H. E. Thomas	Annotto Bay Richmond
		Carron Hall .	N. A. Riley	Pear Tree Grove
		Mount Angus .	J. E. Armstrong	Gayle
		Long Road	Miss Ida McDonald .	Annotto Bay
		Oracabessa .	Newell Coore	Oracabessa
		Lenna	Thomas James Henry	Golden Spring
		Clonmel .	J. C. Finlayson	
•		Tom's River	William Naylor	Golden Spring
		Islington .	Jas. Stothard	Port Maria
St. Ann	-	St. Ann's Bay .	W. G. Nunes	St. Ann's Bay
		Brown's Town	Mica H. Cantan	Brown's Town
		Ocho Rios .	Mrs. R. E. Mesquita .	Ocho Rios
		Moneague .	A. C. Green .	Moneague
		Dry Harbour .	Miss W E Corbott	
		Alexandria .	E. C. McFie	l Alimondada
		Pedro .	Mrs. M. M. Brown	
		Guy's Hill .	J. N. Gyles	Guy's Hill
		Little Kent .	I nomas mckain .	St. Ann's Bay
		Gibraltar .	Wm. L. Baillie	Stewart Town
		Claremont .	Miss A. B. Steer	Claremont
		Cave Valley .	S. J. Knight	Cave Valley
		Yankee	Joseph A. Walker	Christiana
		Antrim .	Miss Appie Bent	Laughlands

REGISTRARS OF BI	BTHS AND	DEATHS.	continued.
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Parish.	District.	Registrar.	Post Office.
Clarendon -	May Pen Four Paths Chapelton Milk River The Alley Rock River Grantham St. Jago Hayes Bull's Head Rosewell Portland Alston Crofts Thompson Town Mears Ænon Town	Miss M. A. Ritchie Herbert Lindo J. C. Shilletto Miss L. J. Garriques J. J. Smith J. B. Douglas E. D. Wright Geo. W. Reid Robt. B. Orr Wm. Thomas Lewis James Watts D. R. Richards Mrs. A. M. Turner Edwin McFarlane	May Pen Four Paths Chapelton Milk River The Alley Chapelton Frankfield Four Paths Hayes Crofts Hill Old Harbour The Alley Christians Crofts Hill Porus Chapelton Cave Valley
Manchester -	Mandeville Porus May Hill Mile Gully Newport Asis Shooter's Hill Christiana Alligator Pond Watson's Hill New Broughton Medina Victoria Town Keynsham Moravia Viewfield Davyton	Mrs. E. R. W. Fyfe E. Meikle Miss R. A. Patton D. G. Crawford Louis Meikle J. H. Richards Miss Alice Hopwood A. E. Walters Miss E. M. Nash W. A. Cassells Edward Forbes	Mandeville Porus Spur Tree Mile Gully Newport Pratville Shooter's Hill Devon Watson's Hill Cross Keys Medina Milk River Balaclava Christiana Christiana Shooter's Hill
St. Elizabeth -	Black River Cambridge Cheltenham Shaws Lacovia Siloah Balaclava Santa Cruz Southfield Pedro Plains Newell Williamsfield Malvern Mountainside Litits Mulgrave Newmarket Springfield Retirement Parottee	Mrs. M. E. Nation M. A. Hyam Miss L. I. Tomlinson N. Tomlinson R. K. Tomlinson Miss Eliza Maris James W. Scott W. O'f. Nangle J. R. Parchment J. K. James F. A. Thompson S. T. Bailey George R. Smith J. R. Tomlinson Thos. R. Bailey Alexander Hall Wm. Dobbs	Black River Black River Black River Black River Middle Quarters Lacovia Siloah Balaclava Santa Crus Southfield Southfield Black River Black River Malvern Black River Watson's Hill Black River New Market New Market Siloah Black River
Westmoreland -	Savanna-la-Mar Grange Hill Bluefields King's St. Paul's Petersfield Seaford Town St. Peter's	Hugh Clarke Mrs. E. A. Vaughan	. Savanna-la-Mar Grange Hill Bluefields King's Little London Petersfield Chester Castle Savanna-la-Mar

OF BIR	THE AND DEATHS, contin	nuod.		
c t.	Registrar.		Post Office.	
n .	Mrs. S. E. Williams G. H. Reid James Walters Mrs. J. E. Heaver John Neilson		Chester Castle Little London New Market Darliston Ramble	
atle .	Mrs. W. C. Talbot Lawrence Hairs Mrs. R. Lawson Rev. J. MacDonald R. A. Facey C. M. Thomas Miss M. H. Campbell Richard Webster Mrs. R. Spence		Lucea Flint River Green Island Lucea Ramble Chester Castle Lucea Lucea Green Island	
ay . r .	S. Solomon Benjamin Lowe John S. Hewan Miss Hester Hewett Rev. T. C. Hutchins Mrs. M. A. K. Brown		Montego Bay Adelphi Little River Anchovy Montego Bay Montego Bay	
wn	H. M. Rowe Geo. L. Harper Mrs. C. G. Steele Walter Runcie T. A. Taylor Nathaniel Jones J. H. Jump Mrs. A. K. Fray Rev. T. J. White Peter Jones Miss A. S. Hewan Mrs. Annie W. Collie J. A. Walker		Falmouth Stewart Town Rio Bueno Ulster Spring Clarke's Town Falmouth Falmouth Duncans Clarke's Town Falmouth Hampden Falmouth Christiana	
South and and and and and and and and and and	Frederick McTaggart Robert T. Coe Mrs. E. Hislop Joseph G. Conolly Rev. W. H. Rutty		Grand Cayman Grand Cayman Grand Cayman Grand Cayman Cayman Brac	
ENDENT	REGISTRARS OF MARRIA	AGES		
Superin	tendent Registrars.		Post Office.	
Collymo	a James as ry ghlin g . Bowen .	Kingston Halfway-Tree Morant Bay Port Antonio Spanish Town Port Maria St. Ann's Bay May Pen Mandeville Black River Savanna-la-Mar Luces Montego Bay Falmouth		
	Young Allwood Collymo	raganza Bowen . Young . Allwood . Collymore . Passmore ph G. Connolly	. Young . Sa n Allwood . Lu c. Collymore . M Passmore . Fs	

POPADITOUM BYT	OR WILD DEUTOWD V.	R GENERAL'S DEPARTMENT

Office.	Name.		Sala: oth Emolu	ier		Date of First Appointment to Public Service.
Registrar General of Births, Deaths, Marriages, and Medical Practitioners First Class Clerk Second Class Clerk Third Class Clerk Ditto	S. P. Smeeton C. Colquhoun Aitken A. L. Harris F. P Dallas A. R. Suares	:	£ 500 250 200 100 80	8. 0 0 0	d. 0 000	June, '70 8th Feb., '78 16th Aug., '78 1st June, '88

PRISONS AND REFORMATORIES.

I. PRISONS.

PREVIOUSLY to the erection of the General Penitentiary and the appointment of an Inspector of Prisons the condition of the prisons of the island appears to have been very unsatisfactory. Dealing with the Kingston district prison Mr. Daughtrey, who held the appointment of Inspector of Prisons for a period of twenty years, thus described the institution as he found it in 1841: "The governing authority of the Kingston District Prison was vested in a numerous body of visiting justices, and it would be difficult to overstate the disorder and insubordination which then prevailed in the establish-There was no proper external security. With a body of three hundred prisoners, comprising some of the worst characters of the island, the natural result of insecurity was frequent and numerous escapes. On various occasions within a few months at least eighty prisoners effected their enlargement. The newspapers teemed with advertisements for these runaways and with offered rewards for their apprehension. So daring had they become that several succeeded in escaping three, four and five times, and one of the most desperate not less than eight times." This description was confirmed by the presentment of the Surry Grand Jury of November, 1841, who stated that the economy and discipline of the prisons were "entirely defective;" that the prisoners were in the habit of gambling for their rations and selling such parts as they pleased for their own benefit; that no system of task work was established to carry out the sentences of hard labour awarded by the courts; and that so utterly inadequate were the means of security that the convicts might escape with facility at any time, the only reason for their not doing this "in a body" being "the supposition that they considered the place one more of recreation than of punishment." The then Chief Justice (Sir Joshua Rowe) in referring to the institution stated that "the passing of sentence on criminals had become a mockery of justice."

And while the principal prison of the island was in this state of insecurity and inefficiency the female prison at Manchioneal was "in a most unsuitable building; the women had no employment; the Superintendent was a man of bad character; and not only the greatest negligence but the grossest immorality existed there."

To remedy these evils the Legislature determined on the erection of a General Penitentiary in the City of Kingston, and Mr. Daughtrey was commissioned by Governor the Earl of Elgin to proceed to the United States for the purpose of examining their prison arrangements and procuring the plan of a building that would be adapted to the climate and circumstances of Jamaica. This duty was promptly and

efficiently performed.

The plan selected by Mr. Daughtrey was prepared "on the radiating principle, so advantageous for inspection and supervision, but in its simplest possible form, in order to leave large open spaces not only for work yards but for the free circulation of air both by night and by day, so essential in a tropical climate."* The preliminaries being thus settled the foundation stone of the building was laid on the 18th February, 1845, by the Earl of Elgin, in the presence of Sir Charles Augustus Fitz-Roy, Governor of the Windward Islands, and Sir William McLeod, Governor of Trinidad. The Earl of Elgin in addressing the assemblage on the occasion, while regretting the necessity for "an edifice of such an extent and magnitude," on account of "the amount of crime which existed in the community," stated that, "it was a

matter for heartfelt satisfaction that the Legislature should have resolved that the institution should be erected upon the most approved principles; that it should be adapted to an efficient system of penal discipline; and that every precaution should be taken to prevent it from becoming what ill regulated prisons are too apt to prove, a nursery of crime—a normal school of vice and profligacy."

The building thus begun was proceeded with with great rapidity, the convicts of the old district prison making all the bricks and burning all the lime required and otherwise labouring on the walls and dormitories. The result was the completion, in the course of a few years, of the fine structure that now adorns the east end of Kingston. Since then many of the buildings have received scientific improvements; a number of new cells have been added, and improved sanitary arrangements have been effected.

The Penitentiary now covers an area of eleven acres within the walls. The outer walls are specimens of first-rate masonry, 22 feet high and 5 feet 6 inches thick at the base, tapering to 18 inches at the top. There is accommodation for 551 convicts, male and females, who are all provided with separate cells. The women are entirely separated from the male prisoners, the institution being divided into two sides.

The men are classified according to their sentences but they work in association. They are employed on the treadmill, in burning bricks, breaking stones, and in working at various trades. A number of them also work at a never failing lime stone

quarry at Rock Fort which forms part of the penitentiary property.

With the view of introducing the modern system of English prison discipline, classification and management, Mr. G. A. Douglass, an experienced officer from the Woking Prison, was appointed in March, 1883, as Superintendent of the General Penitentiary. Since then five Warders from English Prisons have been added to the staff. The subordinate officers are now as a rule selected from men who have served with good conduct, either in the Army or in the Constabulary and who have therefore a knowledge of order and discipline. The mark system as in force in the English Convict Prisons has been recently introduced and is working satisfactorily.

Upon the female side of the Penitentiary a system of classification is now carried out by the separation of those convicted for the first time from the re-convicted criminals. Hair cropping is allowed as a punishment for serious or repeated prison

offences committed by women.

The daily average number of prisoners in the Penitentiary during 1838-89 was 461. The total expenditure of the institution during the same period was £12,434 10s. 0d. while the earnings were: amount of prison sales, £2,809 12s. 10d.; value of work performed for prison, &c., £2,943 17s. 2d.; total, £5,753 10s. 0d., or £6,681 0s. 0d. less

than the expenditure.

There had been up to the 1st July, 1885, District Prisons in the parishes of St. Catherine, St. Mary, Manchester, Trelawny and Hanover, and Short Term Prisons for the detention of those undergoing imprisonment for sixty days and less at Black River, St. Ann's Bay, Port Antonio and Montego Bay; but on that date the District Prisons in Manchester and St. Mary and the Short Term Prisons at Montego Bay and St. Ann's Bay were closed and the prisoners transferred to the District Prisons in St. Catherine, Falmouth and Hanover. The Short Term Prison at Morant Bay was also closed on 21st October, 1889. This arrangement is an outcome of the recommendations of the Royal Finance Commissioners.

There are two Gaols, one at Spanish Town for the counties of Middlesex and Surrey, and the other at Falmouth (within the same walls as the District Prison) for the

County of Cornwall.

The daily average number of prisoners in the District Prisons, Short Term Prisons and Gaols during 1888-89 was 412. The total expenditure was £4,933 5s. 9½d., and the value of the labour performed for prison, &c., £1,269 0s. 0d.; amount of prison sales, £397 0s. 1½d.; total, £1,666 0s. 1½d., or £3,317 5s. 7½d. less than the expenditure.

The total actual cost of the maintenance of the Penitentiary and the other prisons of the colony during 1888-89 was therefore £9,998 5s. 7ad. Penal labour is en-

forced in all the prisons of the island.

On the 1st April, 1885, a new system for affording religious instruction to the prisoners of the General Penitentiary came into operation and the scheme known as the Corporate Chaplaincy ceased to exist. By the new arrangement a separate Chaplain

is nominated for every denomination of which there are not less than 10 prisoners in the Penitentiary and he receives remuneration according to a fixed scale, 10/ per head per annum for each of the first 50 prisoners and 3/ for each above that number. Under certain restrictions two or more religious bodies may unite and have one Chaplain. The Schoolmaster assists the Chaplains in their duties besides instructing the prisoners. Arrangements have also been made for securing regular religious ministration to the prisoners in the St. Catherine, Falmouth and Hanover District Prisons and the Middlesex and Surry County Gaol.

The Governor is authorised by Law 18 of 1882 to appoint in respect of each of the prisons two or more Justices of the Peace as Visiting Justices. The Judges of the Supreme Court, and the Resident Magistrates are by virtue of their offices Visiting Justices and severally have and exercise the powers of two Visiting Justices. The

Director of Prisons has also the power of two Visiting Justices.

Year.	For 1 year and under.	For 8 years and under.	Above 3 years.	For Life.	Total.
1876	618	229	293	26	1,166
1877	643	231	299	24	1,197
1878	642	258	259	20	1,179
1879	495	250	250	25	1,020
1880	558	282	249	26	1,095
1881	662	234	236	27	1,159
1882	453	204	219	24	900
1883	365	194	200	19	778
1884	337	177	190	15	719
1885	350	164	201	15	730
1886	391	167	189	13	760
1887	391	167	191	15	764
1888	355	171	188	14	728
1889	436	160	167	14	777
1890*	_				

DAILY AVERAGE NUMBER OF PRISONERS IN THE SEVERAL PRISONS OF JAMAICA

Year.	General Penitentiary (including Female Division).	District Prisons.	Gaols.	Total.	Population.	Percentage to Popula- tion.
1876	612	552	34	1,198	506,154	.23
1877	660	510	35	1,205	<u> </u>	.23
1878	648	555	37	1,240	-	.24
1879	621	520	32	1,173	-	.23
1880	582	465	31	1,078	-	.21
18 81	586	649	6 8	1,303	580,804	.22
1882	542	508	41	1,091		.18
1883	475	426	27	928	-	.15
1884	1 440	296	24	760	1 -	.13
1885	423	284	26	733	-	.12
1886	461	300	26	787	i -	.13
1887	465	284	41	790	-	.13
1888	483	255	35	738	-	,12
1889	461	375	37	873	-	.15
1890*	i - !	-) —	_	1

The following are the Official Visitors of the General Penitentiary:

His Honor C. R. Curran, Chairman.
Captain K. H. A. Mainwaring, R.N.
William Lee
Captain W. P. Forwor

liam Lee Captain W. P. Forwood.
GOVERNMENT INDUSTRIAL SCHOOL AND REFORMATORIES.

In the year 1857 a movement was originated in Kingston for the purpose of establishing industrial schools upon the English model, to be supported by private contributions, with some moderate assistance from Government, and to be managed gratuitously by a board or committee of persons interested in the work. The subject was taken up by the Legislature and the Industrial School Act, 1857, (21 Victoria,

^{*} Figures for 1890 were not available at the time of going to press. They will be found on the last page of this volume.

chapter 41) was passed. The Act provided for the establishment of certified industrial schools and authorized the Governor, with the advice of the Executive Committee, to arrange with the managers of any such school for the care and training of destitute and vagrant children, power also being given to Judges and Magistrates to send children under sixteen years of age charged with offences to an industrial school in lieu of conviction. By section 21 the Governor was authorized to pay to the managers an allowance not exceeding six shillings per month for each child sent for his support and maintenance. The section was repealed by statute 23 Victoria, chapter 24, and a capitation allowance not exceeding fivepence per day was sanctioned for each child maintained in an industrial school.

On the 1st October, 1857, an industrial school for girls was commenced at the United Presbyterian mission premises in Duke Street, Kingston, under the management of the late Rev. James Watson, with a committee of ladies; and on the 1st July of the following year the St. George's Industrial School for boys was opened in the northern suburb of the city under the management of a committee of gentlemen, of whom the Rev. (afterwards the Ven. Archdeacon) D. H. Campbell was the chairman. Both of these institutions were duly certified by Governor Sir Charles Darling under the Industrial School Act.

The boys' school was subsequently removed to Admiral's Pen on the outskirts of Kingston, where there was an excellent soil and an abundant supply of water. The girls were also transferred to an adjoining pen called Studley Park, which was purchased with the aid of the Government.

Unfortunately the hopes of the founders of these institutions as to the amount of support to be derived from charitable contributions were doomed to disappointment

and after a few years private subscriptions almost entirely ceased.

The schools were thus left to be maintained by public money, and in the year 1869 a law was passed (with the consent of the managers) transferring the schools to the Government. Under this Law, 11 of 1863, the cost of vagrant and destitute children was made a charge upon the poor rates of their respective parishes, the cost of criminal children being defrayed out of general revenue. This is the same under Law 34 of 1881.

There were then 171 boys at Admiral's Pen and 75 girls at Studley Park, the whole of whom were transferred in November, 1869, to the vacant barracks at Stony Hill, nine miles from Kingston, where a general reformatory was established under the superintendence of the Rev. H. P. C. Melville. Shortly after this a disease called "onychia" made its appearance amo g the boys and "the number of amputations of toes and joints, and even limbs, that took place in consequence" was described by a Commission of Inquiry as being most "painful to contemplate" In August, 1874, the Rev. Mr. Melville resigned the office of Superintendent and the Rev. W. E. Pierce was provisionally appointed thereto; and when Mr. Pierce resigned Mr. George Rouse of the Government Model School at Port Antonio was appointed Superintendent. The management of the institution having attracted public attention, on the 12th December, 1876, a Board of Visitors was appointed, as provided for by the Reformatory Law of 1869, whose duty it should be to visit the institution monthly in rotation, two at a time, and to report upon its condition, &c.

On the 2nd June, 1877, Commissioners were appointed, inter alia, "to enquire into the existing system of Government Reformatories, its capabilities and defects, to consider the propriety of extending its operation, and to make recommendations for the organization of a complete reformatory system, commensurate with the wants of the colony." At the same time was referred to them a petition complaining of the

general management of the institution at Stony Hill.

The result of the in estigation of the Commissioners was to disclose a most reprehensible state of things, to remedy which a complete re-organization of the Reformatory became necessary. The then Superintendent having resigned, a provisional appointment was made, pending the arrival of Captain W. Portlock Dadson, who had been specially selected by the Secretary of State for the Colonies for the post. Captain Dadson arrived in December, 1877, and for three years devoted himself to the improvement of the institution. He was succeeded by Mr. Thomas Mair, from the Kibble Reformatory in Scotland, who still holds the appointment.

By Law 15 of 1877, passed before the Commissioners had completed their enquiries in to the management of the institution, the Reformatory was placed under the superwision of the Inspector of Prisons, who was invested with like powers with regard to that institution as were given to him in respect of prisons under the Act 26 Victoria, chapter 11.

In 1881 the several laws relating to reformatories were consolidated and amended, the principal provisions of the new enactment (Law 34 of 1881) being the following: F or the erection of suitable buildings and premises, separate and distinct from the Reformatory of Stony Hill, as a reformatory for girls; the establishing of industrial schools for boys and girls in the neighbourhood of Kingston and Montego Bay; the committal of criminal children to reformatories and pauper children to industrial schools; and the detention of all children in these institutions until they attain the age of 16.

Under Law 34 of 1881, the St. Mary's Industrial School for girls at Alpha Cottage was certified in December, 1889, and in August, 1890, an Industrial School for boys under 10 at the same place was also certified. Bishop Gordon of the Roman Catholic Church is the Manager of both these Schools. In January, 1891, a Government Industrial School was started at Hope Plantation with 20 boys transferred from the Industrial School at Stony Hill. This is the commencement of a movement to separate non-criminal from criminal children.

BOYS' INDUSTRIAL SCHOOL AND REFORMATORY, STONY MILL.

The boys at Stony Hill are trained as tailors, carpenters, masons, black and tinsmiths, bakers, &c. From 26 to 30 of them were employed during the year 1888-89 in the carpenter's shop; they made articles of furniture, &c., &c., of the value of £293 12s. 1d. Eight to 12 boys were employed as masons and bricklayers who kept all the walls fresh and in good order. The work in the tailoring branch was performed by 25 to 30 boys; they made all the outer clothing, cots and mattresses for the institution. Other boys worked in the blacksmith's shop, bakery, garden and fields. By their steady application to labour the cultivation which on the 1st January, 1878, was only half an-acre, is now extended to 50 acres, comprising 4 acres in cane, 6 acres in coffee, 4 acres in vegetables, 25 acres in provisions, and 11 acres in Guinea grass.

A certain amount of time each day is devoted to school work under a resident schoolmaster. Discipline is very creditably maintained. A drum corps has been established at the institution and the boys are now regularly drilled by a competent drill instructor.

The gross cost per head per diem for the 325 boys who were in the institution during the year ending the 30th September, 1889, was 9d.05, and the average earnings per child for that period, 4d per diem.

The Board of Visitors, consisting of five official and four unofficial members, is as follows :-

The Colonial Secretary, Chairman.
lie Works. The Hon. James Cecil Phillippo, M. D. The Director of Public Works. The Superintending Medical Officer.

The Rev. D. J. East. The Rev. H. H. Isaacs, M.A. The Hon. T. Capper, B.A. The Resident Magistrate for St. Andrew. The Hon. James Henry McDowell.

Mr. F. S. Sanguinetti, Secretary.

CHILDREN IN BOYS' REFORMATORY AND INDUSTRIAL SCHOOL ON THE 30TH SEPTEMBER IN EACH YEAR.

	Criminals.			Paupers.			G	rand Tot	al.
Year.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Воув.	Girls.	Total.
1881	197	39	236	109	32	141	306	71	377
1882	214	_	214	101	_	101	315	_	315
1883	188	_	188	97	i	97	285	_	285
1884	161	-	161	90	—	90	251	_	251
1885	148	_	148	95	! —	95	243	_	243
1886	165	_	165	10ก	<u> </u>	104	269	_	269
1887	175	_	175	124	_	124	299	_	299
1888	187	_	187	125		125	312		312
1889	199		199	122	_	122	321	_	321
1st Mch.,'91	157		157	84	<u> </u>	84	241		241

The respective ages of the boys in the Institution on the 31st March, 1891, were:

			Years.		!	1
		Under 9.	Between 9 and 12.	Between 12 and 16.	Total.	
Criminals Paupers	:	ż	15 33	142 44	157 84	
Total		7	48	186	241	

GIRLS' INDUSTRIAL SCHOOL AND REFORMATORY.

The girls were transferred from Stony Hill to Admiral's Pen on the 15th June, 1882, the premises there having been adapted to, and certified as, a Reformatory for Girls under the Law 34 of 1881. The course of training pursued at the new institution is schooling for two hours daily and domestic labour for the rest of the day. The value of the labour of the girls in 1888-89 was £218 14s. 8d. The gross cost of each child was 9d.673 per diem. At the expiration of their term of service suitable employment in families is found for such inmates as have no friends or relatives to claim them, instead of their being returned to their parishes under police escort as formerly. The institution is visited by a committee of ladies but it is, (like the Reformatory for Boys) under the supervision of the Inspector General.

The Board of Lady Visitors is as follows:—

Mrs. Isaacs.	Mrs. Oughton.	Mrs. Cochrane.
Mrs. Capper.	Mrs. East.	Mrs. Chapman.
Mrs. Sant.	Mrs. Musson.	Mrs. Wedderburn.
Miss Cargill.	Mrs. Mainwaring.	Mrs. Hendricks.

CHILDREN IN GIRLS' REPORMATORY ON THE 30TH SEPTEMBER IN EACH YEAR.

	Year.	Criminals.	Paupers.	Totals.	
31st Man	1887 1888 1889	32 37 39 35	27 27 24 28	59 64 63 63	

The respective ages of the girls in the institution on the 31st March, 1891, were:

	,	Under 9.	Between Between 9 and 12. 12 and 16.		Total.
Criminals Paupers	:	0 2	7 9	28 17	35 28
Total		2	16	45	63

ESTABLISHMENT OF THE PRISONS AND REFORMATORIES DEPARTMENT.

Office.	Name of Holder.		her		Date of First Appointment to Public Service.
Head Office. Director of Prisons and In-			8.	d.	
spector of Reformatories	Major L. F. Knollys, C.M.G.*		•••		•••
Clerk General Penitentiary.	L. H. Facey .	200	0	0	6th June, '77
Superintendent .	G. A. Douglast .	400		O	2nd Feb., '83
Deputy Superintendent .	J. Thompson! .	200	0	0	2nd Oct., '83
Surgeon .	Wm. Taylor, M.D.	250	0 (0	Sep., '86
Overseer of Works .	C. A. Smith!	250	0 (0	lef Aug., '79

^{*} Paid at the rate of £850 as Inspector General of Police and Director of Prisons. The Director receives reimbursement of travelling expenses under the regulations at present in force.

1 Wood, water, residence and medical attendance.

ESTABLISHMENT OF THE PRISONS AND REFORMATORIES DEPARTMENT, continued.

						•
Office.	Name of Holder.		Salary oth Emolu	er		Date of First Appointment to Public Service.
General Penitentiary, contd.	·	-	<u>£</u>	в.	<u>d</u> .	
Chief Clerk .	G. M. Duff .	. 1		ö	ō	March, '68
Assistant Clerk	G. S. Shaw		80	Ŏ	Õ	1st Feb., '90
Schoolmaster .	Henry Foster .	- 1	135	Ŏ	Ŏ	1st June, '86
Principal Warder .	D. Reynoldst		180		Ō	2nd Oct., '83
Ditto .	W. T. Birkett!		160		Ŏ	10th Jan., 89
Ditto .	Chas. Andrewsi		160		Õ	
Ditto .	J. Daltoni		160		ŏ	
Dispenser .	C. H. Armstrong		110		Ŏ	
Salesman .	B. T. Brown		100		Ŏ	
Matron .	Miss Gordon		65		ŏ	
Other Prisons.	and dorder	٠,		٠	٠	20022 21011, 00
Superintendent Middlesex	1			_	_	
and Surry County Gaol	· E. W. Penny‡		120	0	0	1st Nov., '80
Do. St. Catherine District						1
Prison (W. R. Walker‡		200	0	0	2nd Oct., '83
Do. Falmouth "	R. M. Humphries!		200	0	0	2nd Oct., '83
Do. Hanover " .	Jos. Towers!	•	120		ŏ	26th Mar., '91
Do. Black River "	R. S. Turner (acting)	•	36	ŏ	ŏ	Zour Brar., Di
Do. Port Antonio "	C. E. Evansi	•	72	ŏ	ŏ	Sep., '67
Boys' Reformatory.	C. D. Byadet	•		٠	٠	Dop., or
Superintendent .	Thomas Mairt .		340	0	0	17th April '80
Intendent .	J. Hart†	•	150	ŏ	ŏ	25th Oct., '83
Dispenser and Storekeeper .	Theodore Nunes Robeiro	•	80	ŏ	ŏ	1st Oct., '72
Schoolmaster .	E. T. Thompson†	٠.	75	ŏ	ŏ	21st Mar., '91
Assistant Schoolmaster .	E. Patrickson†	•		ŏ	ŏ	13th Sept., '90
	York T. G. Moore, M.R.C.s.	٠ ا		v	v	19th Nov., '83
Surgeon .	Eng.*	"	•	••		13611 1104., 65
Girls' Reformatory.	Eug.					
Superintendent .	Sarah J. Clarket .		150	Λ	0	31st Dec., '77
Schoolmistress .	Mams Mallaumall+	٠		ŏ	ŏ	
		٠ ا	-	-	U	15th June, '82
Surgeon Bakes Uses	J. Cargill, M.D.	۱ ۱		•••		15th June, '82
Boys' Industrial School, Hope,	R. M. Wilsont .	- 1	90	0	0	1st Tan 190
Schoolmaster in Charge .	J. Cargill, M.D.	١.	3 0	v	v	1st Jan., '89
Surgeon .	U. Cargin, m.D.			••		•••

AUDIT OFFICE.

In consequence of the discovery of serious defalcations in the Public Treasury and of great irregularities in the public accounts the late House of Assembly appointed a Committee in their session of 1851 "to consider whether any and what alterations ought to be made in the mode of managing the Treasury." The Committee reported that it was "indispensably necessary that provision should be made for the speedy and correct keeping and adjusting of the accounts of the public revenue and for securing the regular and punctual collection, receipt and expenditure of the public funds." Thereupon an Act was passed by the Legislature providing for the appointment of an Auditor General to assist the Commissioners of Public Accounts, which body consisted of the Members of Assembly.

The Auditor General was required (among other things) "to countersign all receipts for money paid to the Receiver General on account of the public; to examine every demand upon the Public Treasury, with the accompanying certificate or document, previous to the same being presented to the Receiver General for payment and to countersign the same; and to attend every month on the Commissioners of Accounts with the public books of accounts and vouchers, in order that the same may be examined and called over and their correctness ascertained."

In 1855 the Legislature passed a Act providing that in case of a vacancy occur-

[†] Wood, water, residence and medical attendance. † Wood, water and residence in addition. • Receives pay as District Medical Officer of Western District of St. Andrew.

I Receives pay as District Medical Officer of Halfway-Tree District of St. Andrew.

ring among the Commissioners the survivor should become sole Commissioner and should discharge all the duties originally performed by the Auditor General. In 1857 another Act was passed constituting the Executive Committee the Board of Audit, in the place of the Commissioners of Accounts, and dividing the duties of the Audito Department between the Auditor General and the Auditor of Prisons Accounts, these officers being designated the First and Second Commissioners of Audit.

In 1862 a Committee of the Assembly reported "that the duties of the large staff of officers maintained in the Audit Office appeared to be devoted principally to the task of ascertaining the arithmetical correctness of the returns of the several Collectors of the revenue throughout the island, and that beyond the mere revision of numbers there existed in several cases none, and in others only an illusory and inefficient check over the several officers and departments charged with the collection of the different branches of the revenue."

In 1867 the then Auditor General (Mr. Alexander Bravo) represented to the Government that "it was utterly impossible to carry on the two offices of Accountant General and Auditor General in one person and in one office, more particularly with the present limited and totally inefficient staff of Clerks and Assistants, the consequence of which is that of necessity the work done in the Audit Department is done hurriedly and imperfectly, and a great deal that should be done and done well is either left undone altogether or hurried through in a manner at once as unprofitable to the public as it is unsatisfactory and disgusting to the Auditor." These assurances were in excuse or explanation of the failure of the Audit Office to discover the defalcations of an Officer of Customs amounting to three thousand pounds and extending over a period of more than a year.

On investigation it was ascertained that the warrants and other vouchers of the Customs had not been examined for two years; that the books of the Post Office Department had only been examined from time to time as a Junior Clerk in the Audit Office could secure time to do so; and that the accounts of the Police had not been examined for three years.

been examined for three years.

The necessity for reform having thus forced itself on the consideration of the Government, Mr. Bravo was transferred to another Department and Mr. J. W. Straton of Her Majesty's Exchequer and Audit Department was appointed Auditor General of Jamaica.

Mr. Straton remodelled the system of book-keeping in the Treasury and re-organized the Audit Office. Previous to Mr. Straton's appointment the system which

existed "admitted of large defalcations without hope of discovery."*

The pre-audit system to which Mr. Brave referred in his allusion to the Accountant General was strongly condemned by Mr. Straton on the ground of delay, and subsequently Mr. Macglashan, the present Auditor General, who urged its entire abolition. Among the reasons given by Mr. Macglashan was that "it practically constituted the Auditor into a Paymaster with no one to check his payments, and that the functions of an Auditor were to examine the working of other people and

not to transact business which ought to be done by some one else."

These representations led to the introduction of an amended system of disbursing and accounting for public moneys (including the abolition of pre audit), an improved mode of preparing the annual estimates, the investment of the Auditor General with the functions of Comptroller and the consequent annual presentation of appropriation accounts. The Audit Office was in 1879, on the recommendation of Mr. Harris Nicolas, who had been commissioned by the Secretary of State to inquire into the audit system in the West Indian Colonies, relieved of the detailed examination of the revenue accounts, which besides being examined in the Collector General's Office had been again examined in the Audit Office, and a test examination of those accounts, in accordance with the English practice, was substituted therefor.† In short, the Government introduced into the colony the system of accounts which has come into operation in Great Britain since the passing of the Exchequer and Audit Departments Act of 1886, and these various improvements in system have been accom-

^{*} Sir Authory Muserave to Secretary of State, 14th July, 1879.
† Mr. Nicolas had reported in regard to these accounts that "all the security a strict and efficient departmental audit can afford seemed to him provided."

panied by a gradual reduction of the clerical staff from 16 in 1879 to 11 in 1882,—a

reduction of more than 31 per cent.

Under a law passed in 1888, the Parochial Accounts are subjected to a strict examination in the Audit Office and half yearly inspection of the Boards' Accounts is made locally by an officer of the Audit Office. The value of these local inspections has been fully demonstrated.

	ESTA	BLISHMENT OF THE AU	DIT (FFICE.			
Office.		Name of Holder.	Salary and other Emolument.			Date of First Appointment to Public Service.	
Auditor-General Chief Clerk Benior Clerk First Class Clerk Ditto Second Class Clerk Ditto Ditto Ditto Third Class Clerk Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto	-	J. Macglashan W. C. G. Arrowsmith G. McN. Livingston William Duff H. E. Laidman A. A. Samuel E. DuMont A. S. Finzi G. W. Taylor E. A. Samuel H. A. Hall C. C. Kelly W. P. Michelin Joseph L. Pietersz		#1,000 400 340 300 270 270 200 180 120 †200 100 80	000000000000000000000000000000000000000	000000000000000000000000000000000000000	80th June, '58 lst May, '66 16th Aug., '69 10th Dec., '66 7th Oct., '74 1st June, '77 1st Feb., '75 25th Sep., '75 80th April, '80 1st Mar., '90 13th April, '80 1st June, '88 1st Feb., '90 1st Oct., '86
Copyist	-	Everard Gray	- 1	58. a (day		

IMMIGRATION.

THE first efforts to increase the population of Jamaica by means of immigration were contemporaneous with the "apprenticeship system," the intention being to colonize the interior of the island with European families. Up to 1884 the sum of £128,271 of public money was expended for this purpose and 5,969 immigrants were introduced. The new comers settled themselves principally in the parishes of Hanover, Portland, Manchester and Trelawny, and founded the townships of Seaford, Milbank, Christiana and Freeman Hall, where their descendants are still living amongst themselves and earning sufficient as small settlers to render them inde-

pendent of prædial labour on the estates.

In the early part of the session of 1844 the Earl of Elgin, then Governor of the island, informed the Legislature that in consequence of hill coolies having been employed "within the last few years with great success in the colony of Mauritius." Her Majesty's Government had resolved on extending the scheme to Jamaica if the Legislature would provide the necessary funds. Thereupon the House resolved that they would make provision to cover the expense of the importation of 5,000 hill coolies and the re-conveyance of such of them as might after the termination of five years wish to return to India. In accordance with this arrangement 261 coolies were introduced in 1845; 1,890 in 1846; 2,400 in 1847 But there were no regulations for enforcing continuous and steady services from the immigrants; they were at liberty to enter into contract for a period not exceeding one year with any planter in the island whom they might choose to work for, and at the expiration of that time they could renew the contract or find an employer elsewhere.

The only penalty on the unemployed immigrant was the payment to the Government of 5/ for every month he passed out of "industrial contract" The consequence of this was the vagrancy of the coolies and the utter failure of the scheme. "The weaker portion of the immigrants fell into ill-health and becoming incapable of labour took to begging and thus eked out a miserable existence, living on alms and travelling from one place to another, so that the whole country was covered with beggars, many of whom were suffering from loathsome ulcers. The parochial institutions for the relief of the poor became overcrowded and the parochial funds were unable to bear

The salary has been fixed at £500 a year after the incumbency of the present Auditor-General. † Was previously employed at Jamaica Ratiway from 24th December, 1882.

In 1860

the extra strain on them."* This led to the entire stoppage of East Indian immigration, but in the year 1854, 472 Chinese were introduced, the majority of whom came from Colon where they had gone to labour on the Panama Railway, and where their health had been completely destroyed. The consequence was that soon after their arrival here they were to be seen in the streets "worn out and emaciated, heart broken and miserable," and they eventually found homes in the hospitals and alms houses of Kingston and St. Catherine where the majority died as paupers. Of the aggregate number of immigrants thus introduced (5,023 in all) 1,726 returned to their native country, 1,491 remained in Jamaica as agricultural labourers and the remainder (1,806) died or disappeared; this immigration cost the colony the sum of £83,703.

In 1858 the question of immigration was again introduced into the House of Assembly, this time by the Hon. George Solomon, then a member of the Executive Committee. He carried a measure providing for the raising of a sum of £150,000 by three instalments of £50,000 each, the interest and sinking fund being secured by a tax on exports, and by the payment by the employer of one pound per annum for five years on each immigrant allotted to him. In the following session the Act was amended (at the suggestion of the Secretary of State for the Colonies) by a provision requiring every part of the loan to be paid off within 15 years of the date at which such part had been borrowed, and increasing the annual contribution of the employer to thirty shillings for every Indian in his employment until the expiration of his indentured servics. The new law gave the Governor power to impose stringent regulations on the employers, with respect to the lodging, food and clothing of the immigrants and required them to be provided with diet, medicines, &c., when sick, at the expense of the employers, and compelled the employers to report within 24 hours all cases of desertion. The period of indenture was extended to two years, with the provision that should the immigrants fail, within one month after the expiration of the second year, to apply to be re-indentured to any other employer, their original indentures were to be deemed extended for another year, and so on until five years of service under indenture expired. This law also required that twenty shillings should be paid from the general revenue to the immigration fund for each immigrant alive on the 30th September in each year, for the purpose of raising a fund to meet the expenses of the return passage and colonization of the East Indian immigrants. Under this scheme the following importations took place: 1.982

In 1862 " 1863 1,521 There was then another stoppage in East Indian immigration to Jamaica. cessation was principally on account of the unsuitability of the immigrants sent out by the Agent at Calcutta. The Commissioners who were appointed to enquire into the question in 1867 reported that "well founded complaints were made that many of those imported were much emaciated, of very low physical power and unaccustomed to agricultural labour," and that "the allotment of such persons to the planters as labourers "had caused much dissatisfaction and tended greatly to deter them from making further applications." The Commissioners made several recommendations for improving the immigration system and a law was passed by the Legislative Council in 1869 amending the then existing enactments. In the meantime 1,625 immi-

grants were imported from Calcutta under the special instructions of Sir John Grant. The most important changes introduced by the law of 1869 related to the questions of rations, wages and medical treatment. The employers were required to supply daily rations to every Indian immigrant during the whole of his indentured service (which was fixed at five years) according to a scale and price to be promulgated, from time to time, by the Governor in Privy Council; but provision was made that, on being satisfied as to the safety of the measure, the Agent-General might, on the application of the immigrant, and subject to such instruction as the Governor might give, direct that such immigrant should receive the whole of his wages in money, payable weekly. Every male immigrant above 16 years of age was declared entitled to a rate of wages of not less than one shilling per day, and every female and every male under 16 years of age was made similarly entitled to a rate of not less than ninepence per day. By mutual agreement between employer and

^{*} Papers relating to Last Indian Immigration by Hon. A. H. Alexander, 1877,

immigrant, sanctioned by the Agent-General, an immigrant might do task work if he should be able thereby to earn one shilling or more per day. Every employer was declared bound to find work for, or at least to pay, every immigrant for six days in each week, the working period being fixed at nine hours a day. With regard to medical aid the Government was empowered to appoint, pay and remove the medical attendants on immigrants, and to establish union hospitals for the better treatment of the sick. It was also empowered to establish a depôt in Spanish Town as an asylum for indentured coolies disabled and incapable of labour; a temporary home for deserters until they could be returned to their employers and as an hospital for such sick coolies as had served their term of indenture but had not completed the industrial residence of five additional years to entitle them to a return passage to India.

The twenty shillings a year on each cooly paid from the general revenue for the purpose of immigration was by the new enactment repealed, Sir John Grant being of opinion that the cost of immigration should be borne exclusively by the planters and by a duty on products other than those produced by the small settlers." The bounty for colonization instead of a return passage to India was at the same time extended from £10 per head to £12 for each adult and half that sum for each child between

the ages of 3 and 16.

Under this new system immigration became regular and the Agent-General was soon able to report to the Government that "vagrancy and desertion were almost unknown, and that there was less sickness and malingering than ever there was."

The number of immigrants introduced under the provisions of the new law up

to 1873, inclusive, was:-

In 1869, 1.393, In 1870, 906. In 1871, 1,354. In 1872, 1,188. In 1873, 1,518.

Up to December, 1872, out of 15,652 East Indian immigrants introduced since the 1st January, 1845, but 3,167 applied for and received return passages; and in 1873 of all entitled to return passages none accepted them. The total East Indian population in Jamaica on the 30th September, 1873, was as follows:--

Serving under indenture Number who had served 5 years under indenture but had not completed ten years' residence 1.418 Number who had completed 10 years' residence and had voluntarily 5.157 become colonists 12,455

The question of the payment of the bounty to coolies electing to settle in the island was, among other fiscal matters connected with immigration, reconsidered by the Local and Imperial Governments and settled during the year 1873. The Secretary of State then decided that "the circumstances of Jamaica did not justify any contributions from the general revenue for the purpose of introducing immigrants from India to be indentured to sugar planters, or of sending them back to India," but that "the general revenue may properly be charged to a limited extent with such payments as may be made to Indian immigrants in lieu of return passages, in order to induce them to remain in the colony as settlers." A law giving effect to this arrangement was passed by the Legislative Council and the sum of £23,500, which had been paid from the immigration fund on account of colonization, subsequently to the passing of Law 17 of 1868, was refunded to the Immigration Department.

In the following three years the number of coolies imported stood thus: 1,856. In 1874 1,250. In 1876

In 1875 In the latter year the question of the cost of immigration was again brought forward, this time in the form of petitions to the Legislative Council from the planters of the island assembled in public meetings held in the City of Kingston and in the Town of Montego Bay. The most important of the points decided by the Council was "that the annual expenditure in connection with immigration be defrayed in the proportion of one-third from general revenue and the remaining two-thirds from employers of cooly labour and the export duties." At that time there was a deficit of £4,367 in the immigration accounts of the previous year (1877), and an anticipated deficit of £12,443 in the expenditure of 1878, and the cost of two ship-loads of immigrants, especially ordered by the Secretary of State at the instance of Lieutenant

Governor Rushworth, £14,000, making a total of £30,810. This amount had at once to be provided, the borrowing powers under the Act of 1858 having been reached by the raising of the full sum authorised thereunder. This was done by raising the sum of £35,000 under Law 1 of 1878.

Pending the settlement of the question involved in the resolution of the Legislative Council, and in the circumstances of the entire failure of the immigration fund, the further supply of immigrants was suspended and the Agent at Calcutta recalled. In the following year the question was finally settled by the passing by the Legislative Council, on the recommendation of the Secretary of State for the Colonies, of the Finance Law of 1879 and the Immigration Protection and Regulation Law 23 of 1879. The first of these enactments transferred the payment of the whole of the immigration debt, then amounting to £144,113, exclusive of the £35,000 above referred to, to the general revenue, and relieved the employers of all hospital and medical expenses. The planters were required for the future to pay but the cost of introducing and returning the immigrants to India and the office and staff expenses of the Department. These charges they were required to meet by means of the export duties on sugar and rum and by a contribution of not less than £15 on each immigrant allotted This capitation fee was secured by means of promissory notes or bonds, payable in five annual instalments and discounted at the Government Savings Bank. The export duty on coffee and dyewoods was by the law appropriated to the purposes of general revenue, and the union hospitals and their equipments were transferred to the Government for the use of the general labouring population and placed under the charge of the medical department. The Immigration Protection and Regulation Law consolidated and amended all the laws relating to immigrants and gave new designations to the officers of the department, the Agent-General being termed Protector of Immigrants and the Sub-Agents Inspectors of Immigrants.

No immigrants were imported in 1877 for the reasons stready stated, but in 1878 895 were received; in 1879, 167; in 1880, 747; and in 1881, 504. No East Indian immigrants were introduced in 1882 but in 1883, 396 were received. The applications in 1884 for East Indian immigrants having been too late for the immigration season in India the Secretary of State, at the solicitation of the West India Committee, sanctioned the introduction of Chinese immigrants, and 680 arrived from Hong

Kong in July of that year.

During the period that intervened between the 1st October, 1873, and the 31st December, 1888, the number of immigrants who returned to India was 4,501. On the latter date—

The number serving under indenture in the colony was

The number who had served five years under indenture but had not completed ten years' residence was

The number who had completed ten years' residence and voluntarily become colonists was

The total number of East Indian immigrants in the colony on the 31st December, 1887, was therefore

Under the amended immigration system the immigrants who arrived after 1878 are not entitled to bounty in lieu of return passages; consequently no money will be paid to those who are completing their industrial residence in the colony.

Of the coolies who were in Jamaica on the 30th September, 1881, 456 were depositors in the Government Savings Bank to the extent of £11,491 0s. 4d. At the same date in 1889 the number of depositors were 703 and the amount of depositors £16,458 19s. 4d. The total amount of money taken in Government bills to India by the coolies who returned between the years 1871 and the sailing of the "Foyle" in May 1890, inclusive, was £70,603 7s. 10d. No record was kept for the previous years.

The Governor had under Law 18 of 1886 issued a Proclamation suspending the provisions of the Immigration Laws bearing on applications for immigrants, but under the same Act the Executive retained the power of revoking by Proclamation any such suspension. The Legislative Council in the autumn session of 1888 passed a resolution to the effect that immigrants should be introduced only on the condition that the whole cost should be borne by the importers. A notice was issued at the end

of 1888 inviting applications for labourers from Barbados but no applications were The question of the renewal of East Indian Immigration was again brought before the Legislative Council in the session of 1891 and two Laws were passed, namely "The Immigration Finance Law, 1879" and the "Immigration Protection and Regulation Law, 1879, Amendment Law 1891." Under these laws the Immigration Department has been made available for the protection of native labourers who enter into contracts for work on plantations, and extend to them the same rights and privileges as are enjoyed by indentured immigrants. Employers of indentured immigrants are required to pay in respect of each immigrant, in his option, either

(a) £15 10/ in cash on allotment, or £3 10/ at the end of four years (b) £2 in cash on allotment £3 10/ five years £1 10/ at the end of one year £3 10/ " two years " £3 10/ three years £17 10/

As the sum at credit of the Immigration Fund is, however, only sufficient to introduce a limited number of immigrants, estimated at 1,000, on these terms each year, any applications for a larger number can only be met if the applicants undertake to

pay a higher rate, to be fixed by the Governor, for any number in excess.

A law has also been passed abolishing the export duties on sugar and rum which formerly were credited to the Immigration Fund. In the meantime the Proclamation had been revoked and 1,000 Coolies ordered from India. The East Indian population now in the island is estimated at 12,367 including the coolies who recently arrived in the "Erne."

IMMIGRATION STATISTICS.

Year.	No. of Coolies who arrived in the Colony dur- ing the year.	Percentage of Births during the year.	No. of Coolies who received the Colonization Bounty.	No. of Coolies who returned to India.	Percentage of	Value of Govern ment Bills of Exchange taken to India.
1847*	2,400 Coolies	No record	No record	No record	No record	No record
1853		,,	919	1,167	,,	
1854	472 Chinese	,,	559	880	,,	•••
1858		,,	274	126	,,	
1860	592 Coolies	١,,		l .	,,	
1861	1,521 ,,	1	1		i . ",	
1862	1,982 ,,	"	1			
1863†	1 840 "	"		l		l
1867	1.625	i "		i	6.22	
1868	1	,,,		1	12.11	i :::
1969	1.393	0.28		!	8.54	
1870	000	2.78	340	l :::	7.14	; •••
1871	1 1054	0.85	1.215	925	3.43	1£7.229 2 0
1872	3 300	1.78	1.179	420	2.45	3,855 0 U
1873	1 210 "	2.27	402		3.60	0,000
1874	1 950	1.55	23	:::	2.86	
1875	1 950	1.85	20	356	8.56	2.027 4 0
1876	1 740 "	1.97	20	261	2.84	1.876 16 0
1877		2.23	1.033	316	2.79	4,689 12 0
1878	895	0.93	15	237	2.89	2,186 9 9
1879	147	1.10	560	416	3.10	8,898 3 414
1880	747	1.84	493	376	2.34	4,970 16 0
1881	504	2.15	717	403	3.78	7,848 11 4
1882	! ,,	2.20	698	148	4.56	4.049 5 0
1883	396	1.82	602	415	2,25	5,540 12 04
1884	680 Chinese	2.13	1,000	78	1.85	1.189 14 0
1885	601 Coolies	1.91	981	471	2.74	7,800 9 11 2
1886		2.62	418	161	3.33	2,875 6 8
1887	•••	1.11	18		2.66	4010 0 0
1888	•••	1.10	366	578	2.28	7,818 14 0
1889		1.10	8		2.66	1,019 14 0
1890		, ,,	1	567	1	4,797 9 0
1090	i	l ,,	•••	1 007	' "	l 4,797 9 0

Cessation of immigration until 1860.
† Previous to 1871 there was no system of Government bills for the remittance to India of money belonging to returning immigrants, and the amounts carried away in specie and colonial bank bills of

exchange are unknown.

A large amount of silver and gold jewelry and gold coins is still carried away in each ship, gold being at a large premium in India.

Only 40 females to each 100 males are introduced.

ESTABLISHMENT OF THE IMMIGRATION DEPARTMENT.

Office.	Name of Holder.		Salary oth Emolu	er		Date of First Appointment to Public Service.
Protector of Immigrants Inspector of Immigrants Second Inspc. of Immigrants Clerk in Immigration Office.	P. C. Cork* E. W. Pigou D. S. B. McKenzie R. G. Huey	:	£600 300 300 130	0 0 0	0 0 0	May, '75 Oct., '73 Oct., '75 Jan., '75

ISLAND RECORD OFFICE.

This office was established under Law 6 of 1879 in place of what had been the ancient office of "Island Secretary," which had existed for a period of 220 years, and been held under letters patent until the year 1853, after which the Governor exercised the power of appointment, subject to Her Majesty's approval.

The Chief Justice for the time being is ex officio Keeper of the Records and has an official title as such. All public records and all registered deeds and writings formerly in the office of the Island Secretary are under his charge and superintendence, and every office or place in which public records under his charge are de-

posited is a branch of the Record Office.

The Deputy Keeper of the Records is appointed by the Governor: his functions are precisely those which belonged to the Island Secretary. All laws wherein reference is made to the Island Secretary or to the Island Secretary's Office take effect as if such reference were made to the Record Office and the Deputy Keeper of the Records. His duties comprehend the enrolling in proper registers of all deeds and conveyances, patents, wills which have been admitted to probate, annual produce accounts of estates and accounts-current of executors, administrators, trustees, attorneys, agents and persons acting in a fiduciary character, as well as the custody and preservation of the authenticated impression of the laws of the island. In this office are deposited the records of Dissenters' marriages, and of marriages, baptisms and burials solemnized and performed by Ministers of the Church of England, which were registered there until the operation of the Marriage Law, 15 of 1879. 23 of 1886 (the Incorporated Companies and Societies Law) requires a register of all Companies incorporated under the provisions of the 27 Vic., sess. 2, chap. 4, of all Friendly Societies established under the provisions of the 6 Vic., chap. 27, and of all Benefit Building Societies established under the provisions of the 28 Vic., chap. 17, to be kept in the Registry Office. Transcripts of the Rules and Regulations of these Societies and Companies (when certified by the Attorney General) are to be filed in the office; and the annual general statements of the funds and effects of the Societies and Companies are to be sent to the Deputy Keeper of the Records and by him published in the Jamaica Gazette.

It is necessary to the validity of a deed affecting land that it should be recorded.

An unrecorded lease is not good for more than three years.

The priority and privileges of mortgages are regulated by the time of their execution and of their being recorded. As between the vendor and vendee or mortgager and mortgagee the deed may be recorded at any time, and when recorded will have relation back to its date; but as between vendee and mortgagee and subsequent purchasers or incumbrancers it must be recorded within three months, otherwise the first vendee or mortgagee will lose his priority if subsequent purchasers or incumbrancers have recorded their deeds within the proper time. The principle that priority of registration carries with it priority of right is better secured by a provision which now requires the hour of presentation to be endorsed on every document entered for registration.

Abstracts or notes from the registers may be taken by persons interested in searching the records, but copies of all public records must be made and certified by the Deputy Keeper, and sealed with the official seal of the office at the cost of the per-

^{*} Protector receives travelling allowance on the same scale as other Heads of Department, and each Inspector receives 1/a mile travelling allowance.

son desiring the same. Office copies so made and certified are evidence in all Courts of Justice, without further proof, in every case in which the original record would have been received as evidence.

One of the rules of the office requires "searchers to replace the indices which they have been using, and to return the records, documents and books they have received

to an officer of the Record Office."

No public record may be taken out of the Record Office unless under an order of some competent Court.

The expenses of the office, including salaries, are limited to the sum of £1,200 per annum. All revenue is paid over to the Treasury for the use of the public.

The number of documents recorded in the year ended 30th September, 1890, was 2,578, and the revenue and expenditure were as follow:—

From Fees £1,613 16 3 Fixed Salaries £736 3 Copylists 308 17 Servants and Petty Expenses 64 5 Total £1.898 3 9 Total £1,109 6	4 104 64 9
Servants and Petty Expenses 64 5	
Servants and Petty Expenses 64 5	
	9
Total £1.898 3 9 Total £1,109 6	9
	_
SCHEDULE OF FEES IN THE RECORD OFFICE.	
For recording deeds and other writing per legal sheet (of 160 words) 20 1	6
	ŏ
" crop accounts 0 6	8
	8
For copying office copies of deeds or other writings recorded in the Record Office, per legal sheet	
(of 160 words) 0 1	6
For each docket of land for Collector-General 0 1	6
" receipt for any deed or writing received to be recorded 0 0	8
" search not exceeding three hours, per diem 0 1	0
" additional hour or fractional part thereof during the same day 0 0	6
For entering satisfaction on mortgage, including the search - 0 2	0
For taking each receipt for any deed or other writing delivered out of office, the receipt being lost 0 1	0
For the production of any record into Court, not including travelling expenses 0 2	Ō.
For preparing and recording a docket of any deed per sheet of such deed - 0 0	4
For recording "with expedition" any deed or instrument (in addition to the ordinary fees for	_
recording) - 0 10	Ŏ
For each inspection of the Register of Companies Incorporated and Societies established by law 0 1	ň
" certificate of registration of a Friendly or Building or Benefit Building Society - 0 5	U
All fees are payable before doing any act in respect of which they are payable	•

ESTABLISHMENT OF THE ISLAND RECORD OFFICE.

DOI IND ALVIE	THE PERSON		
Office.	Name of Holder.	Salary and other Emolument.	Date of First Appointment to Public Service.
Keeper of the Records Deputy Keeper of the Records Chief and Examining Clerk Search Clerk Copyists	Sir Adam Gib Ellis, Chief Justice (ex-officio). Edward Bancroft Lynch . E. Noel McLaughlin . A. E. Lopez . George F. Henriques } Leslie Alexander	£ s. d. Draws salary as Chief Justice. 500 0 0 170 0 0 72 0 0 Paid by results.	17th Oct., '55 1st July, '79 Not in Civil Service.

THE INSTITUTE OF JAMAICA,

(FOR THE ENCOURAGEMENT OF LITERATURE, SCIENCE AND ART.)

BOARD OF GOVERNORS.
Rev. William Gillies, Co-Principal of the
Mico Institution, Chairman, 1891-92.
Hon. C. B. Mosse, C.B., M.L.C., Superintending Medical Officer.
Rev. John Radcliffe.
Hon. J. C. Phillippo, M.D., M.P.C.
Wm. Fawcett, Esq., B.S.C., F.L.S., Director of Public Gardens and Plantations.

G. C. Hen

J. W. Plaxton, Esq., M.E.C.S., Medical Superintendent Lunatic Asylum.
Colonel F. B. P. White, W. I, Reg.
Hon. W. B. Espeut, F.L.S., M.L.C.
Rev. William Simms, M.A., Principal of University College.
H. Vendryes, Esq., Advocate.
G. C. Henderson, Esq., M.D., Lond.

SECRETARY—Frank Cundall, Esq.

HISTORY.—One of the earliest scientific societies in the island was the Royal Agricultural Society of Jamaica, which was founded in 1843 during the governor-

ship of the Earl of Elgin. Eleven years later, in 1854, during the administration of Sir Henry Barkly, the Royal Society of Arts was established, under the patronage of Her Majesty the Queen and of the late Prince Consort. In the year 1864, these two associations were amalgamated by the passing of Act 27 Vic chap. 22, with a view "to the augmentation of the sources of public industry and the extension of the arts and manufactures of the colony," and became the Royal Society of Arts and Agriculture, of which the Governor for the time being was President. In 1873, owing partly to the fact that the annual grant of £150 was not sufficient for its needs and partly to the fact that voluntary subscription had failed, the Society was wound up, and the articles in the Museum were handed over to the Government, and were, with Messrs Sawkins and Brown's collection of minerals illustrative of the geology of the island, placed under the care of the Island Chemist in Date Tree Hall, where they now form part of the Museum of the Institute.

The Institute of Jamaica was constituted during the governorship of Sir Anthony Musgrave by Law 22 of 1879, which created a Board styled "The Board of Governors of the Institute of Jamaica," consisting of seven members (increased by Law 34 of 1889 to eleven) appointed by the Governor, their duties being to establish and maintain an institution comprising a library, reading room and museum; to provide for the reading of papers, the delivery of lectures, and the holding of examinations on subjects connected with literature, science and art; to award premiums for the application of scientific and artistic methods to local industries; and to provide for the holding of exhibitions illustrative of the industries of Jamaica. The law above mentioned transferred to the Institute the libraries of the House of Assembly and the old Legislative Council, both of which ceased to exist in the year 1866; and the museum of the Royal Society of Arts and Agriculture, together with the building in East Street, Kingston, known as Date Tree Hall. The original members of the Board of the present Institute were Dr. J. C. Phillippo, practising Physician, in Kingston (who was chosen Chairman), His Excellency Edward Newton, C.M.G., Lieutenant-Governor, the Hon. E. L. O'Malley, Attorney General, the Hon. Dr. Hamilton, Deputy Surgeon-General Mosse, C.B., Superintending Medical Officer, the Hon. H. J. Kemble, Custos of Kingston, and the Rev. John Radcliffe, of the Established Church of Scotland. Amongst subsequent Governors not now on the Board, were Mr. Morris, then Director of Public Gardens, Mr. R. B. Hotchkin, a landowner, and the Rev. Alexander Robb, M.A., D.D., the Principal of the Presbyterian Theological College in Jamaica. In 1889, the annual grant made to the Institute by the Government was increased, from £1,000 to £1,750, and raised in 1891 to £1,771

MURRUM.—The Museum occupies on the ground floor a suite of rooms, some of which are deficient in light. Among the objects may be mentioned as of special interest, the collection above referred to illustrative of the geology of the island made by the officers of the Geological Survey* during the years 1860 and 1866. The collection is rich in tertiary fossils, &c., and its value educationally as well as for reference is greatly enchanced by the carefully prepared maps showing the geological formation of all the parishes. A map of Jamaica modelled in relief shows the conformation of the surface of the island. There is a fair collection of the woods of the island; and the herbarium, which contains complete sets of the ferns, the grasses and sedges and the orchids of Jamaica, is constantly consulted by amateur collectors and others for the purpose of naming their specimens.

There is a large cabinet of the land, fresh water and marine shells of Jamaica, including the very valuable type collection formed by the late Mr. Chitty. The collection of insects has recently been transferred to a suitable Cabinet made on the plan of those used in the Natural History Museum, London. The specimens themselves have been entirely re-set and scientifically arranged, and on the top of the cabinet is displayed a type collection for educational purposes with explanatory charts and diagrams illustrating the anatomy and metamorphoses of insects, accompanying each group. The birds and fishes are fairly well represented.

Besides the above-mentioned objects, there are exhibits of the natural and commercial products of the island, including specimens of Jamaica fibres in their raw

^{*} See Report on the Geology of Jamaica by W. Sawkins, forming Part 2 of the Geological Survey of the West Indies, published by order of the Lords Commissioners of Her Majesty's Treasury.

and prepared state. There are also interesting archeological relics, among them the beil of the old Church of Port Royal, submerged during the earthquake of 1692,* an old iron cage in which criminals were formerly hung to die of starvation; the papers found in a shark's maw, which led to the condemnation of the Brig "Nancy" at Kingston in 1799; and the two silver Maces, formerly used on State occasions, one of which was supposed to be the "Bauble" removed from the House of Commons by order of Cromwell.

The Museum is open to the public on every week day from 9 o'clock a.m. to 4 p.m. Library.—The Library is on the upper floor. The centre room and the front piazza are used as public reading rooms, while the south room is reserved for members. In addition to the volumes of scientific, historic and general literature, there is a collection of popular works, whilst the quarterly and other leading reviews and periodicals of the day are regularly obtained from Europe and America. A special feature in the Library is a series of works on Jamaica and the West Indies generally. The Library is open every week-day from 9 o'clock a.m. to 5 p.m., and from 7 p.m.

to 9 p.m.

MEMBERSHIP.—Members, the number being unlimited, are nominated and elected at the monthly meetings of the Board of Governors; ordinary members paying an annual subscription of ten shillings and life members a single payment of five guineas. Honorary members, who are subject to no charge, may be elected to the number of twenty, from men distinguished in literature, science or art, or for special services rendered to the Institute. Members have the right of borrowing books, and the use of the special reading room referred to above; and they receive free of charge certain publications issued by the Institute.

LECTURES.—Various Lectures have been given from time to time at the Institute.

The following is a list:--

1881. Rev. John Radcliffe † Inaugural Address (Sir A. Musgrave in the chair.) J. J. Bowrey, F.C.S. Several subjects of Natural Philosophy. ••• Rev. J. Cork † Root Food growth in Jamaica. ••• D. Morris, M.A., F.L.S. Some objects of Productive Industry. ••• † (i.) Coffee.
† (ii.) Cinchona.
† The Timbers of Jamaica. Hon. W. B. Espeut ••• Archibald Roxburgh † Stock and Stock raising in Jamaica. ••• Hon. Dr. Phillippo † The Mineral Springs of Jamaica. 1882. Rev. John Radcliffe Evolution. H. J. Burger Our Home. V. G. Bell, M. Inst., C.E. Railways. ••• D. Morris, M.A., F.L.S. Some objects of Productive Industry. † (iii.) Cacao. Dr. M. Stern Shakespeare as a Physician and Physiologist. Conchology. H. Vendryes 1884. D. Morris, M.A., F.L.S. Some objects of Productive Industry. † (iv.) Native and other fibre plants (Sir Henry Norman in the chair.) J. J. Bowrey, F.C.S. † Vegetable Chemistry. ... Dr. Neish, M.D. † Cultivation of the Orange in Jamaica. • • • Rev. W. Griffith † The Vine and its culture. Hon. Dr. Phillippo † The Cultivation of the Ramie or China Grass.

The Inscription on the bell is as follows:—"Jesu Maria. Et verbum care factum est et abita."
† Printed in the Transactions of the Institute. Many of them may be purchased at the Institute price 1, or by post 1/2.

S. J. Capper Dr. Neish, M.D. Hon. W. B. Espeut	1887 Switzerland * The Kola Nut * The Advantages to result from Railway Extension.
	188 8.
Dr. Maynier	Electricity.
	1889.
Rev. H. Scotland	* The Geology of Jamaica.
Ditto	* The Geology of Jamaica. * Mining in Jamaica.
	1891.
Hon. Dr. Phillippo	* The Mineral Springs of Jamaica.
F. Ober	The forthcoming Chicago Exhibition.
Dr. Calder	* The Cultivation of Rice in Jamaica
Hon. A. Brown, M P.	The forthcoming Chicago Exhibition * The Cultivation of Rice in Jamaica The Dominion of Canada.
HULL DE DIVHU, M. I.	· · · · · · · · · · · · · · · · · · ·

Branches.—With a view to enabling those at a distance to participate in the use of the Library, various Branches of the Institute have been formed from time to time at Savanna-la-Mar, Falmouth, Black River, Lucea, May Pen (Clarendon), Port Antonio, Spanish Town and Montego Bay. But of these only those at Lucea and May Pen are now in existence; and to them are sent such books as can be allowed to leave the Library.

Premiums.—The Institute has offered the following premiums for essays, &c., on certain subjects in connection with the material interests of the island:—

Date.	Subject.	Premi	um	١.	Awarded to
1880	 Best half barrel of Salted Beef .	£10	0	0	E. M. Earle.
**	Best half barrel Salted Pork .	10	0	0	44
••	Fish from Island Waters pre- served by dry process	15	0	0	Not awarded.
44	Fish from Island Waters pre- served by wet process	15	0	0	44
**	Essay on the utilization of the Fibre Plants of the Island	20	0	0	"
"	Best specimens of fibre of Penguin, Aloe, Rhea, &c.	15	0	0	44
1881	Essay on the utilization of the Fibre Plants of the Island	10	0	0	16
66	Specimens of Fibres .	50	0	0	. "
1883	Specimens of Oscao .	21	0	O	Fernando Cohen.
44	Ditto .	Hon. m	en.		John Davidson.
1884	Bibliography of Jamaica .	21	0	0	A. Nash.
1890	Portable Machine† for treating the fibres of Bananas, Plantains, &c.	50 150 add Govern	eď		

The Institute has also given donations at various times to the prize funds of the Horticultural Society, the Agricultural Show and the Cambridge Local Examinations.

Printed in the Transactions of the Institute. Many of them may be purchased at the Institute price is or by post is. 2d.

† A prise of £25 5s. for a similar machine had been offered in 1884, in 1886 and in 1888, but was not awarded.

KINDEED SOCIETIES.—The holding of the Cambridge Local Examinations* in Jamaica was instituted by the Governors, and during the years 1882-1887, the examinations were held under the auspices of the Institute. The rooms of the Institute are also placed at the disposal of various scientific societies The examinations of the Medical Council, the quarterly meetings of the Jamaica Branch of the Medical Association, and the meetings of the Jamaica Horticultural Society are held therein.

INTERNATIONAL EXHIBITIONS.—In 1855 the Royal Society of Arts and Agriculture sent a selection of the products of Jamaica to the Paris Exhibition, and in 1862 a similar collection was sent to the Universal Exhibition in London. Samples of the staple products of the island were contributed to the Amsterdam Exhibition by the Governors of the Institute during the year 1883 and secured medals for the following articles: rum, coffee, medicinal products, honey and wax, liqueurs, sugar, pimento, cacao, ginger, tortoiseshell, salt, oils, fibres, meals, starches, &c. At the request of the authorities the samples were handed over to the Colonial Museum at Amsterdam.

Specimens of fishes, boats, fish pots, nets and other apparatus used by Jamaica fishermen were sent to the International Fisheries Exhibition held in London during

the year 1883.

Mr. D. Morris, the then Chairman of the Institute, was appointed Commissioner for Jamaica at the World's Exposition held at New Orleans in 1884-85, and there gave lectures and addresses on the products of the island. He was also instrumental in obtaining the removal of quarantine restrictions against Jamaica at New Orleans,

which restrictions had been in existence for nearly thirty years.

The exhibits from Jamaica to the Colonial and Indian Exhibition in London in 1886, consisted of 969 samples of the products and manufactures of the colony, and included 89 samples of rum, 20 of sugar, and 71 of coffee. There were also large quantities of native woods and furniture, ornaments, liqueurs, preserves, starches and oil. The medicinal and economic substances supplied by the Botanical Department numbered 62, and those by private individuals 22. The exhibits were sent to Sir Augustus Adderley, K.C.M.G., who was Commissioner for Jamaica as well as for the rest of the British West Indian Islands at the Exhibition, with Mr. Washington Eves, c M.G., as Assistant Commissioner for Jamaica.

THE JAMAICA INTERNATIONAL EXHIBITION, 1891.—At the ordinary meeting of the Governors in July 1889, Mr. Wm. Fawcett, then Chairman of the Board, suggested the desirability of the Institute at once taking steps to bring about the holding of an Exhibition in Jamaica. The Board of Governors warmly approved the suggestion and formed themselves into a Committee for the purpose of carrying it out. His Excellency the Governor was invited to meet the Board, and became Chairman of the Committee. Arrangements were thereupon made for convening a public meeting of the leading inhabitants of Jamaica to consider the proposal, which was received with enthusiasm. In the hands of his Excellency, the originally intended scope of the exhibition was very greatly increased, and the success since attained was very

largely due to his energy and direction.

The immediate results of the exhibition which was opened by H.R.H. Prince George of Wales on the 27th of January, and closed on the 2nd of May, 1891, have been highly satisfactory. It is too soon to estimate the ultimate consequences of the undertaking, but its most thoughtful supporters are very sanguine that much good will result to Jamaica from the holding of this, her first International Exhibition. A sum of £600, which was voted to the Institute for the purposes of the exhibition, was expended in the formation of collections illustrative of the resources of Jamaica, which together with selections from the Museum and Library of the Institute, were exhibited in a special court in the gallery of the Exhibition, a brief guide to which was issued by the Governors. A Vivarium was erected in the grounds, in which were shown examples of the birds and reptiles of the island. The Institute also held in the Exhibition Hall a short series of Lectures on subjects calculated to suit visitors to the exhibition by the Institute, a list of which is given above. A working potter, who was brought out from England, reported very favourably upon the clays of Jamaica of which a considerable variety exist, and there is every hope that from this venture a new industry will be established in the island.

^{*} See article on Cambridge Local Examination in present Handbook.

IMPERIAL INSTITUTE.—The Institute undertook in 1890, at the request of the Government, the preparation of a collection of samples of the products of the island to be lodged in the Jamaica Court of the Imperial Institute of the United Kingdom, the Colonies and India, and in April, 1891, a vote of £500 was passed for this purpose. It was decided that this collection should be formed in duplicate, and that one set should be retained for future guidance in the Museum of the Institute, so that as the industries of the island are devoloped, examples of such development may be forwarded to London as occasion requires.

ESTABLISHMENT OF THE INSTITUTE OF JAMAICA.								
Office.	Name of Holder.	Salary and other Emolument.	Date of First Appointment to Public Service.					
Secretary and Librarian Curator of Museum	Frank Cundail . Theo. D. A. Cockerell .	£ s. d. 500 0 0 400 0 0	2nd Dec., '90 25th March, '91					

PUBLIC GARDENS AND PLANTATIONS.

This Department has charge of the several establishments included under the title of "Public Gardens and Plantations." The several establishments are as under:—

1. The Botanic Garden, Castleton, is situated in the Parish of St. Mary on the Junction Road connecting Kingston with Annotto Bay, nineteen miles from Kingston and ten miles from Annotto Bay. This garden contains a large collection of native and foreign tropical plants. The chief features are the palmetum, a collection of economic, spice and fruit trees, a fine collection of East Indian and West Indian orchids, an experimental ground for new industrial plants, and large nurseries containing about 40,000 plants, such as cocoa, rubber plants, nutmeg, clove, black pepper, mango, vanilla, cardamom, sarsaparilla, cinnamon, Liberian coffee, &c.. (Elevation 580 feet. Annual mean temperature 76.2° Fah. Average annual rainfall 108.55 inch.)

2. The Hill Garden and Government Cinchona Plantation, is situated in the Parish of St. Andrew on the slopes of the Blue Mountains, about 21 miles from Kingston by way of Gordon Town. These plantations were commenced in 1868 by Sir John Peter Grant and now consist of 143 acres under cinchona with smaller areas amounting in all to about 7 acres under tea and nurseries for timber and shade trees. These plantations have distributed to private planters 1,250 ounces of cinchona seed, 1,200,000 cinchona seedlings, 469,000 cinchona plants besides large quantities of timber and shade trees for re-foresting purposes. (Elevation 4,500 to 6,300 feet. Annual mean temperature at 4,900 feet, 63° Fah. Average rainfall 121.62 inch.)

3. The Hope Garden, of about 220 acres, is situated near the foot of the hills in the Liguanea Plains, 5 miles from Kingston. It has been determined to make this garden the chief Botanic Garden of the island. Until lately only about 13 acres were cleared, and of these 7 acres were planted with teak, the remaining six being under cultivation with varieties of sugar cane, nutneg, cacao, &c. The ground has been to a great extent cleared of bush and trees. The inner portion is being laid out as a Geographical Botanic Garden, but it will take some years before much advance can be perceived. Carriage drives of a total length of more than 2 miles have been laid out in this portion of the garden. (Elevation 650 feet. Annual mean temperature 77°4 Fah. Average rainfall 50.14 inch.)

4. The Palisadoes Plantation, occupies the long, narrow strip of land enclosing Kingston Harbour, about 5 miles long, planted with about 23,000 cocoanut palms. This plantation is now leased. (Annual mean temp. 80° Fah. Average rainfall 43.34 inch.)

5. Kingston Parade Garden is the public pleasure garden of Kingston; kept up with shade and ornamental trees, flowering plants, tanks and fountains. (Annual mean temp. 79° Fah. Average rainfall 44.73 inch.)

6. Botanic Garden at Bath is the old Botanic Garden of the colony established

in 1774; still maintained for the sake of its valuable trees and palms, though much

reduced in size. (Elevation 170 feet. Temp. 78° Fah.)

7. King's House Gardens and Grounds contains about 177 acres, of which about 20 acres are kept up as an ornamental garden attached to the official residence of the Governor. Many valuable economic plants and fruit trees are also under cultivation. as well as the rarer tropical palms. (Elevation 330 ft. Annual mean temp. 78°7 Fah. Average rainfall 48.96 inch.)

The history of this Department is intimately connected with the various vicissitudes through which the island has passed, and since 1774 it has had its periods of

depression no less than those of comparative prosperity.

Directly and indirectly during the last hundred years the Botanical Department has been the means of introducing and propagating some of the most valuable plants, now the sources of the staple products of the island, and its work in this respect is

being strengthened and increased year by year.

It is a striking fact that with the exception of pimento-" that child of nature" and a few others of comparatively little value, most of the staple products of the island are derived from exotics or plants introduced from other parts of the globe. While on this subject it will be of interest to notice the simple, accidental, or more often direct influences by means of which valuable seeds and plants have been introduced into the island, the mere mention of the names of which is sufficient to recall the vast influences they have exerted for good on the welfare and prosperity of the country.

The sugar cane though here in the time of the Spaniards was first cultivated by the English, by Sir Thomas Modyford, in 1660 (a); but its most valuable varieties, the Otaheite and Bourbon canes, were introduced in His Majesty's ships by Captain Bligh as late as 1796. Coffee was introduced by Governor Sir Nicholas Lawes in 1728 (b). The mange, brought by Captain Marshall of Lord Rodney's squadron in 1782, was first planted in Mr. East's Botanic Garden (Liguanea), and is now one of the commonest trees in the island (c). The plentiful and free-growing logwood was introduced from Honduras by Dr. Braham, a Botanist, the author of "Hortus Americanus," in 1715 (d). The beautiful akee was obtained by Dr. Thomas Clarke, first Island Botanist, from a West African slave ship in 1778 (e) The cinnamon came with the mango in Captain Marshall's ship in 1782, and was distributed from the Bath Garden by Dr. Dancer. The ubiquitous but graceful bamboo is also an exotic, and owes its introduction to Mr. M. Wallen (f), who brought it from Hispaniola and first planted it in the Parish of St. Thomas-in-the-East. (g) For the Cherimoyer we are indebted to Mr. Hinton East, who introduced it from South America in 1786 (h); to Mr. East and his magnificent garden we also owe the jasmines and many species of lilies; many convolvuli; the oleander; the horse radish tree; numerous roses; the trumpet flower; monkey bread; the camellia; Calla athiopica; the weeping willow; the mulberry tree; the arbor vitae. and the sweet scented mimosa (i). Clarke, on his arrival as Island Botanist in 1774, brought with him the jujube tree; and the litchi; the purple dracena; the sago palm and the valuable camphor tree; at the same time there came the now common "almond" tree; the tea tree, and the "sunn" hemp plant (j). The wanglo or zezegany was sent by Sir Basil Keith in 1802 (k). The nutmeg tree, first brought by Lord Rodney in 1782, was re-introduced by Dr. Marter in 1788, together with the clove and black pepper, for which he received the thanks of the House of Assembly and an honorarium of £1,000 (1). seeds of the valuable and now indispensable Guinea-grass were accidentally intro. duced from the West Coast of Africa as bird food in 1745 (m). Scotch grass received its name from having been first brought from Scotland to Barbados.

⁽a) Hortus Jamaicensis, vol. ii., p. 205.
(b) Hortus Jamaicensis, vol. i., p. 226.
(c) Bryan Edwards' History, vol. i., p. 477.
(d) Hortus Jamaicensis, vol. i., p. 465.
(e) Bryan Edwards' History, vol. i., 460.
(f) Bryan Edwards' History, vol. i., 460.
(g) To Mr. Wallen, formerly owner of Gold Spring and Wallenford, the friend of Swartz and a successful botanist, we are no doubt indebted for the first plants of the buttercups, strawberries, water-cress, chick-weed, wild pansy, groundsel, dead nettles, dandelion, common honey-suckle, black-berried elder, evening primrose, nasturtium, common myrite, the English oak, white clover and the sweet violet, now common on the Port Boyal and Blue Mountains, being, possibly, escapes from his Garden at Cold Spring, which even in 1793 was well stocked with choice selections of introduced flowers and European trees and shrabs.

(h) Bryan Edwards' History, vol. i., p. 455.
(j) Bryan Edwards' History, vol. i. pp. 478-494.
(k) Journals Assembly, vol. x., p. 636.
(k) Journals Assembly, vol. viii., p. 602.
(m) Hortus Jamaicensis vol. i., p. 363.

Pindars were brought to Mr. East from South America; the afou, the acom and Guinea yam, and indeed all but one of the cultivated yams are from the Coast of Africa or East Indies (a). The seeds of the guango were brought over from the mainland by Spanish cattle (b). Cacao is indigenous to Central America. The shaddock was brought to the West Indies from China by Captain Shaddock, hence its name (c). The genip was brought to Jamaica from Surinam by one Guaf, a Jew. The ginger is a native of the East Indies, introduced to Jamaica by a Spaniard, Francisco de The locust tree and blimbing were brought to Jamaica from the South seas in His Majesty's ship Providence in the year 1793. The orange, both sweet and seville, the lime, the lemon and citron, were brought hither by the Spaniards. Jerusalem thorn is from the Spanish Main (d). The prickly pear is a Mexican plant.

Returning, however, to the history of the Department under review, it appears that the first public Garden established in the island was the old Botanic Garden at Bath; and in the Journals of the House of Assembly, Vol. vin., 1784-91, p. 602, mention is made of Dr. Thomas Clarke, "Practitioner in Physic and Surgery," who came to the island in 1774, at the particular instance and request of the late Sir Basil Keith, to superintend two Botanic Gardens, then intended to be established in the island. One was to be a European Garden, which however, was never established, and the other was the "Tropical Garden" at Bath.

A private Garden possessing many rare and valuable plants had already been formed by Mr. Hinton East in Liguanea (Gordon Town) which, on the death of the founder, became the property of his nephew, Mr. Edward Hyde East, "who with great generosity offered it to the Assembly of Jamaica for the use of the public at

their own price."

Mr. Bryan Edwards, in the History of the British West Indies, remarks that "the Assembly of Jamaica, co-operating with the benevolent intentions of His Majesty (to introduce valuable exotics and productions of the most distant regions to the West Indies) purchased in 1792-93 the magnificent Botanical Garden of Mr. East and placed it on the public establishment, under the care of skilful gardeners, one of whom, Mr. James Wiles, had circumnavigated the Globe with Captain Bligh."

An interesting catalogue of the plants in this Garden, at the time of Mr. East's decease, was prepared by Dr. A. Broughton, and forms an appendix under the title of "Hortus Eastensis" to Bryan Edwards' History of the British West Indies, vol. 1., p. 475. From it we gather that as early as 1782 the mango, akee, cinnamon, camphor, jack tree, bichy or kola, date palm, rose apple, litchi, turmeric and many valuable plants, numbering nearly 600, had already been introduced into the island

and were becoming thoroughly acclimatised.

From a letter addressed to Sir Joseph Banks by the Botanic Gardener, Jamaica, 1793, we gather that the breadfruit trees (introduced in 1788) "were upwards of eleven feet high, with leaves thirty-six inches long, and the success in cultivating them has exceeded the most sanguine expectations; the cinnamon tree is become very common, and mangoes are in such plenty as to be planted in the negro grounds. There are, also, several bearing trees of the jack or bastard breadfruit.....and we

have one nutmeg plant."

The Botanic Garden at Liguanea (as it was called) continued to be under Mr. Wiles' care (superintended by a Committee of the House of Assembly) for many years, while that at Bath was entrusted to Dr. Dancer as Island Botanist. allowance for the two Gardens was fixed at £800. The duties of the Island Botanist were defined as follows: "To collect, class and describe the native plants of the island; to use his endeavours to find out their medicinal virtues; to discover if they possess any qualities useful to the arts, and annually to furnish the House with a correct list of such plants as are in the Botanic Gardens, together with such information as he may have acquired relative to their uses and virtues."

For the purpose of distributing the breadfuit and other valuable plants from the Botanic Garden the Committee of the House "appointed several Committees for each county, to receive and destribute the allotments destined for them" and, ac-

⁽a) Hortus Jamaicensis, vol. ii., p. 310.
(b) Macfadyen Flora, vol. i. p., 308.
(c) Macfadyen Flora, vol. i. p. 131,
(d) Trans. Boy. Soc. Arts, Jamaica, vol. i., p. 114.

cording as sufficient numbers were prepared for propagation, the Chairmen of the County Committees were apprised and their respective proportions delivered and distributed. "by which means," it is quaintly remarked, "the public has derived all

the advantages to be expected from these establishments."

During the years 1791-1807 the Committee in charge of the Botanic Gardens, with Mr. Shirley as Chairman, greatly developed and improved them. Inquiries were made everywhere for new products; thanks and gratuities were voted for the introduction of valuable plants; and these were cultivated and distributed with great assiduity and care. In order to make the island less dependent on America for supplies every encouragement was given to the cultivation of yams, coces, maize, plantain, and such products as the breadfruit, zezegany or wanglo, nutmeg, clove, cinnamon. pindars and coffee, it being believed that the "cultivation of these valuable exotics would, without doubt, in the course of a few years lessen the dependence of the sugar islands on North America for food and necessaries; and not only supply subsistence for future generations, but, probably, furnish fresh incitements to industry, new improvements in the arts and new subjects of commerce." (a)

These beneficial efforts, long and successfully maintained, were however greatly relaxed after the year 1807, and under the influence of domestic troubles, want of due appreciation of the value and nature of Botanic Gardens, or the need of strict economy, a bill was introduced into the House of Assembly in 1810, "for vesting the Botanic Garden in Liguanea in the Commissioners of the Board of Works, to be sold and the money to be brought to the credit of the public." This bill was finally passed, December, 1810, and the Garden passing to private hands many of the valuable plants contained in it. and collected with so much care and industry, were entirely lost. (b)

The Garden at Bath was however maintained, though in a very reduced state. Dr. Stewart West acted for some time as Island Botanist and was engaged in collecting the plants that had been lost from the Gardens, for the purpose of propa-

gating and distributing them.

In the year 1824 an effort was made to restore the value and usefulness of the Botanic Gardens, and Sir M. B. Clare, from the Committee appointed to inquire into the state of the Botanic Garden, reported: "That the Botanic Garden in St. Thomas-in-the-East, established more than fifty year, ago, has during that period received and transmitted for propagation throughout the island many valuable That the Royal munificence of his late Majesty promoted the object of this institution by vessels-of-war employed to collect plants in the settlements of the east and south seas, some of which are now naturalized in this island, and more might be added, greatly to the advantage of its inhabitants. Your Committee, therefore, recommend that proper care may be taken to preserve the valuable plants which the Garden now contains. That in addition to the above considerations, your Committee are of opinion that one object of this institution of chief importance has never been properly attended to, namely, the investigation of the many unknown native plants of this island, which, from the properties of those already known, it is reasonable to infer would prove highly beneficial in augmenting our internal resources, by supplying various articles either for food, for medicine, or for manufactures, to be cultivated, prepared and exported as staple commodities, by which great commercial advantages might be obtained; among others the various vegetable dyes claim particular attention as promising a fruitful field for discovery. That it appears to your Committee that the person fit for undertaking such inquiries ought to be a well educated and scientific man, combining with his botanical knowledge sufficient in. formation in experimental chemistry to enable him to discover the useful qualities of such indigenous plants, and improve the productions of those already known; but at the same time your Committee strongly recommend that such person should not be a medical man, as his whole time and attention ought to be applied to promote the above objects. Your Committee recommends to the House to instruct the Commissioners of Correspondence to direct the Agent to apply for such a person to the President of the Linnean Society in London." As a result of this proposal

 ⁽a) Bryan Edwards' History, vol. i., preface xxiv.
 (b) The land formerly occupied by the Botanic Garden, in Liguanes, has become the property of Mr. Geo. Henderson. Gordon Town is still known as "The Gardens."

Mr. James Macfayden was selected and approved of as a Botanist and arrived in the island in 1826.

At the same time it was felt that the Botanic Garden at Bath was too distant from Kingston and the seat of government to answer the intentions proposed, and it was recommended that a bill be brought in for purchasing a proper place for such a Garden in the vicinity of Kingston and Spanish Town.

This proposal was, however, never carried into execution, and the Garden at Bath, on the death or removal of Mr. Macfadyen, "fast falling to decay," was placed in charge of Mr Thomas Higson; and his petitions addressed to the House of Assembly during 1830-32 shew that the allowances made were not sufficient for the maintenance of the Garden even in its reduced state, and that no remuneration had been

made to him for its superintendence.

In 1833, in another fit of economy, owing to domestic troubles and the need for retrenchment, a Committee was appointed "to report on the best means of diminishing the contingencies and expenditure of the island and to consider whether the Botanic Gardens at Bath could be sold for the benefit of the public." The report was made at the close of the year and ordered to lie on the table. Nothing further, however, appears to have been done for the Garden till 1840, when the sum of £300 was "voted for the improvement of the Garden at Bath and for the services of a This sum, afterwards reduced to £200, was placed in the hands of the members of St. Thomas-in-the-East, Portland and St. David, by whom it appears to have been administered down to the year 1852, when the Garden was transferred to the Board of Directors of the Bath of St. Thomas the Apostle. The late Mr. Nathaniel Wilson was appointed Curator of the Garden in 1847, and devoted many years, often labouring under great discourgements, in maintaining and improving the Garden and introducing new plants. His yearly reports contain sufficient evidence of the value of the Garden, small as it was, to an island entirely dependent for its prosperity on its agricultural interest; and assisted and encouraged by the Rev. Thomas Wharton, Mr. Wilson laboured most successfully in the propagation and distribution of valuable plants, and especially in developing the "fibre" resources of the colony.

Writing in 1861 Mr. Wilson referred to the successful introduction of seeds of the valuable cinchona tree to Jamaica, "through the liberalty of the British Government and recommendation of Sir W. J. Hooker of Kew." By the month of October, 1861, Mr. Wilson reported that he had "over four hundred healthy plants quite ready for planting out." As the climate of Bath was unsuitable for the successful growth of cinchona, by the kindness of the late Dr. Hamilton, they were tried at Cold Spring Coffee Plantation, St. Andrew, at an elevation of 4,000 ft. Here Mr. Wilson found "the climate and soil to be all he could desire, and as it afforded every facility for carrying out so valuable an experiment he at once availed himself of it, and planted out in the coffee fields, on the 16th November, 1861, several plants of each species, then about two and two-and-a-half inches in height. In twelve months after a plant of the red bark (Cinchona Succirubra) had attained to the height of forty-four inches, with leaves measuring thirteen and-a-half inches long by eight and three-quarters inches broad. The same plant in December, 1863, i.e., when two years old, measured six feet in height, with ten branches, having a circumference of stem at base of four

and-a half inches."

The export of cinchona bark from the Government Plantation to the 30th September, 1884, was 73,533 pounds of the value of £16,327. There was no exportation in 1885. A consignment of 150 bags of various qualities was despatched to London in December, 1886. The bark weighed 17,009 pounds and was sold for £542 %. There has been no export since that time.

In 1857 a grant was passed by the Legislature for purchasing land for a Botanic Garden at Castleton, in the Parish of St. Mary, 19 miles from Kingston, and steps were at once taken to establish the Garden and remove such plants as could be

spared from Bath.

In 1862-63 a grant was made for the salary of an Assistant Gardener to Mr. Wilson and Mr. Robert Thomson, formerly of Kew, received the appointment.

The Garden at Castleton was then finally established and ultimately, by the in-

fluence of Sir John Peter Grant the present Government Cinchona Plantations were opened in 1868, and placed under the management of Mr. Thomson, who on Mr. Wilson's retirement, had been appointed Superintendent of the Botanic Gardens.

Mr. Thomson retired on pension in 1878, and in December, 1879, the Department was placed under the Directorship of Mr. D. Morris. After the appointment of Mr. Morris in 1886 as Assistant Director of the Royal Gardens, Kew, the Department was placed under the charge of the present Director, Mr. W. Fawcett, of the Natural History Department of the British Museum.

In the report of the Royal Finance Commissioners this Department is mentioned

as follows :-

"In a purely agricultural country like Jamaica a well organized Department of Gardens and Plantations is invaluable, not only for introducing and propagating such plants as are most suitable to the climate and soil, but also for the dissemination of the knowledge requisite to cultivate the products of the island to the best advan-We found that this Department has done good work, and the public appreciation of the opportunities afforded by it is spreading fast."

ESTABLISHMENT OF	PUBLIC	GARDENS AND	PLANTATIONS.
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Office.	Name of Holder.	Salary and other Emolument.	Date of First Appointment to Public Service.		
Director .	Wm. Fawcett, B.Sc., F.L.S.	£600 0 0†	30th Dec., '86		
Superintendent Hill Garden and Cinchona Plantation	Wm. Cradwick .	170 0 0‡	23rd Aug., '88		
Do. Hope Gardens .	W. Harris .	200 0 0t	3rd Oct., '81		
Do. Castleton Gardens .	W. J. Thompson .	i 160 0 0†	8th Aug., '89		
Do. King's House Gardens .	E. Campbell .	78 0 0§	22nd Feb., '86		
Do. Palisadoes Plantation .	(Leased)		•••		
Do. Parade Garden .	J. Campbell .	100 U 0§	29th Mar., '83		
Clerk at Head Office .	J. M. Burke, Jr.	100 0 0	29th Mar., '83 23rd Oct., '86		

ELEMENTARY EDUCATION.

Knowing the sad state of ignorance that prevailed among the prædial classes of the West Indies during the days of slavery one of the first subjects to which the friends of emancipation turned their attention after the abolition of slavery, was the education of the working classes. The funds of Lady Mico's Charity were exclusively devoted to this philanthropic object, bring supplemented by a large annual grant from the Imperial Parliament, and elementary schools were started in all directions. In Jamaica there was the greatest enthusiasm in the cause of popular education: "but unfortunately the demand for schools were greatly in excess of the supply of properly trained or educated teachers. The consequence was that the majority of the schools established were extremely inefficient, the system of instruction employed in nearly all of them being the antiquated rote or sound-without-sense system, which produced nothing but the barest mechanical results. Indeed a considerable number were dame schools of the lowest stamp that did not deserve the name of school."* The result was that there was but little improvement among the pupils and that while the education received by them did not make them better laborers in the fields of industry they had of necessity to occupy, than their illiterate parents, it tended to make them conceited, self-willed and disobedient. The attendance of the scholars soon began to decline; many of the schools were closed, others languished and grew more inefficient for want of sympathy and proper attention and a general indifference with regard to the whole subject of education took possession of the public mind. The grant from the Imperial Parliament was discontinued in 1841 and the operations of the Trustees of the Mico Charity became contracted. This very unsatisfactory state of things continued for more than 20 years, during which all that was done for elementary education in Jamaica was the voting of the sum of £3,000 per annum by the local legislature and the subsidizing of some rural schools by the parochial vestries. But no good what-

Mr. Savage's Historical Sketch of Education in Jamaica.
 With residence and travelling expenses.
 With furnished quarters.

ever was derived from these yearly votes for educational purposes as the awards were not regulated by any fixed principle, or made conditional on the attainment of any defined standard either of efficiency or numbers in attendance. To remedy this highly objectionable system the late Government, at the instance of the Hon. Mr. Whitelocke, then a member of the Executive Committee, appointed Mr. John A. Savage as Inspector of Schools, with instructions to report on the condition and prospects of those schools that were then in receipt of Government aid. Mr. Savage made his first tour in 1864 and reported that of the 289 schools then on the Government list only 25 belonged to the first and second classes "and could claim to be regarded as good or fair schools" Of the other 264, 110 belonged to the third class and 154, or about 53 per cent. of the whole inspected, belonged to the fourth class and were absolute failures in every respect. Mr. Savage thus described these latter schools: "In the fourth and most numerous class not the slightest attempt is made to explain or elucidate the meaning of any of the lessons. No monitors, no collective teaching, no regular system of any kind, nor any moral training whatever; in short, the sum of all that appears to be done is nothing more than a little mechanical reading, writing and sum-working, with the committing to memory of catechisms and a few hymns,, while there is the total absence of all efforts to expand the intellect or elevate

the moral powers of the pupils."

A report embodying an account of the defective state of the schools inspected, and urging the adoption of a system "whereby the annual grants in aid might be determined on the more satisfactory basis of payment by results," was presented to the Government and laid before the Assembly, but no action was taken and matters continued in this most unsatisfactory way until the outbreak in 1865. For a time no consideration whatever was given to the question, but when the excitement subsided it became apparent that the adoption of effective measures for the extension and improvement of the education of the people should claim the early attention of the Government. Consequently Sir John Peter Grant soon after his arrival turned his attention to the subject, and the principles of the scheme that had been previously submitted to the Assembly were duly considered, with the result that in the year 1867 a code was adopted to regulate the grants-in-aid to the elementary schools. "Under this code the schools were divided into three classes according to their efficiency, as tested by the annual examination of the Inspector of Schools, and a grant-in-aid was allowed, on a graduated scale according to the class in which the school was placed. This grant consisted partly of a capitation payment on the number of pupils in attendance and partly of an allowance to the master. The rate of both payments was regulated by the general efficiency of the school. Further: no aid was given unless the Inspector reported that the school was deserving of support and came up to a particular standard of efficiency, and unless the average attendance of scholars had been not less than 20 for each day the school had been open during the year. No grant was made unless school fees were required from the parents or friends of the scholars. No school received a grant unless it had been open for 180 days within The schools were divided into first, second and third classes, the classifi cation being determined not by the size but by the efficiency of the school.

The first inspection under these regulations took place in 1868, when of 286 schools inspected it was found that only 9 is came up to the Government standard, of which one only was placed in the first class, six were placed in the second class and eightynine in the third class. Thus a large proportion of the schools (two-thirds of the whole) failed to attain the standard required. This was a result that was not anticipated and many of the school managers, who had formed erroneous conceptions of the character of their schools, were greatly disappointed, but, in the vast majority of instances, the disappointment was borne in an admirable spirit and with a determination on the part of the managers and teachers to do better for the future. The consequence was that every year thereafter there was a steady increase in the number of schools in operation, as well as marked improvement in their management.

But the paucity of competent teachers which caused the failure of the education movement first referred to continued as the great obstacle to educational success. To meet this difficulty the Government in 1870 established a Training College at Stony Hill and subsidised the Mico Training Institution for the purpose of securing the

education of a number of normal pupils in addition to those on the foundation. Thus, besides the private training pupils, twenty-three young men were in 1860 under training as schoolmasters at the public charge. The number has since then annually increased.

Another great improvement in the educational system was also introduced in 1870, namely the making of "opening grants" for the purpose of enabling trustworthy managers or teachers to establish new schools in destitute districts; and this was extended in 1878 so as to provide for the rebuilding or repair of school houses already in existence. The sum of £1,500 is annually paid by the Government under these heads.

In 1872, which was the fifth year of the new Educational Code, there were 38,006 children on the books of the elementary schools which were then in receipt of Government aid; 2,282 on the books of the institutions that were not on the Government list; 237 in the three model schools; 1,704 in the endowed establishments; and about 3,822 in private seminaries, making a total of 46,051 children in the colony who were then attending school. There were, therefore, about 82,773 children between the ages of 5 and 15 who, it is to be presumed were not then attending school; but Governor Sir John Grant, in reporting for the last time on education in Jamaica, thus wrote on this point to the Secretary of State: "It will be seen that still only one-third of the children in the colony are at school. This shows how much remains to be done here in the cause of education; but I am convinced that the growth of the system of elementary education since the introduction of the new scheme has been as rapid as is consistent with healthy growth, such as we now see. It is not the mere increase of schools but still more the increase of good schools for which educationalists here deserve praise.

"It must be remembered that the increase of schools has been simultaneous with the closing of many schools such as the old vestry schools, which cost public money but were worth nothing. Considering the cheering progress of real education during the last five years, I have no doubt that the proportion of children attending school to those not attending school will be reversed in a very short time. Within the last five years the number of efficient schools has increased fourfold, and the number of scholars has been doubled, whilst the daily attendance has greatly improved; as this stride has been made in this short time, and in the face of the many difficulties which always attend the introduction of a thorough system in place of one that was super-

ficial, I think there is no cause to fear for the future."*

In 1875 the Ven. Archdeacon Douet, then acting as Inspector of Schools, bore similar testimony to the growth of education in the colony. He assured the Government in his report of that year that "there was a growing desire on the part of parents to have their children well trained, but that a work like this must go on gradually and will take a long time before it reaches its full development; "but," he added, "we may safely conclude from the experience of the past eight years that it will continue to increase, and be the means of improving and elevating the social condition of the masses of this island."

Commenting on the progress of popular education in Jamaica, Mr. Savage, the late Inspector of Schools, remarked in his annual report for 1879, which was the last submitted by him to the Government: "That there has been a steadily progressive work going on in our schools of late years cannot be denied, for this fact has been plainly evident to all who have taken the trouble to watch from year to year the advancing strides—slow, it may be, but sure—that elementary education has been making throughout the colony, notwithstanding all the hindrances that managers, teachers and the friends of education have had to contend with. Moreover, the work of the schools is now beginning unmistakably to show itself upon society at large in the increased intelligence that appears among the working classes everywhere, and the ability to read and write, which is so much more common now than it used to be formerly. The fruits of long years of patient toil in the schools are at length becoming manifest in the better informed young people who are leaving the schools to take their places in the fields, the workshops and in the formation of new family circles.

^{*} Sir John Grant's Blue Book Report for 1872.

"Though this new generation now gradually coming out may not be all we could desire, yet I presume there are few who would venture to say that it is not a great improvement upon the generations that have preceded it; while those who are acquainted with all the educational agencies that have been at work (and the defective character of some of them) maintain that the results have been quite as great

as should have been reasonably expected."

Mr. Capper, who succeeded Mr. Savage as Inspector of Schools, in his report for 1880, stated that "however many and great the defects and deficiencies in our educational system, no one can glance at the statistics for the past thirteen years without feeling that there is great cause for encouragement; not only has the number of schools increased continuously from 286 in 1868 to 681 in the year just concluded, but the quality and efficiency of the instruction given in them has also greatly improved."

The following shows the state of education in the island at the date of the taking

of the Census in 1881:—

The statistics for the year 1881 for the first time since the inauguration of the new system indicated a retrogression. The average number of children attending the schools fell from 32,871 to 26,649; the number of first and second class schools from 70 to 53 and from 238 to 194, respectively; and the total grants from £18,992 17a. to £17,523 5a., a decrease of £1,469 12s. These very unsatisfactory results were due in a large measure to the poverty and distress consequent upon the disastrous cyclone of August, 1890, and the long drought which followed it, the only part of the island which in any degree escaped both of these being the extreme west. The cyclone of 1880 was also extremely destructive to school buildings, which with churches and chapels, seemed to have suffered far more than any other structures, doubtless owing to their exposed situation. Half the annual building grant for 1880, with the whole of that for 1881, was devoted to assisting managers in the re-erection of the schools thus destroyed or injured. It will be seen from the comparative summary given below that education in Jamaica has gradually recovered from the falling off experienced in 1881:—

	ools ts.		Pupil	8.	Grants, Build- s.	Cl	255 68	of S	choo	ls.		- A		t to	• .	2.5	•
Years.	Number of Schools earning Grants.	Enrolled on Books.	Average Attendance.	Present on Inspection.	Government G including Bu ing Grants.	First.	Second.	Third.	Exceptional.	Failures.	Not Examined	Average annua Grant earned	each School.	Average Grant	20	Average Grant each Pupil	average atten
1882	627	53,336	29,894	41,63 8	£ 18 ,2 25	47	164	409	7	50		£ 26	в. О	8. 6	d. 3 1	R.	d. 24
1882-3	645	56,312	32,203	41,765	19,254	47	212	376	10	23	$ \cdot $	27	0	6	34	: 11	0 } *
1883-4	663	57,557	83,294	42,409	20,353	60	215	384	4	36		26	11	6	61	11	0
1884-5	663	62,106	36,079	44,227	21,687	65	251	344	3	65	$ \cdot $	27	7	6	61	11	4
1885-6	723	61,571	34,825	40,715	21,375	70	264	357	6	36	١.	27	10	6	51	11	47
1886-7	725	62,424	35,613	46,603	22,154	91	235	341	1	9	48	28	10	6	71	11	7
1887-8	771	71,643	41,920	52,038	24,824	100	280	362	6	8	15	30	5	6	6	11	14
1888-9	867	75,613	43,568	52,760				387	2		37	30	16	6	8	11	81

Including some grants already reported in 1882

The following table shows the amount paid for elementary schools during each year since the promulgation of the Educational Code in 1868:—

	Grants from C	lovernment.	Amount of	Total	
Year.	Grants-in-aid on Inspection.	Opening or Building Grants.	Fees paid by Parents.	Receipts by Elementary Schools.	
	£	£	£	£	
1869	4,461	•••	3,107	7,568	
1870	5,857	1,250	3,785	10,893	
1871	8,260	1,200	5,215	14,675	
1872	9,897	1,500	5,873	17,270	
1873	10,982	1,400	5,812	18,19 4	
1874	12,708	1,586	6,479	20,773	
1875	12,975	1,484	5,911	20,370	
1876	14,751	1,500	6,610	22,861	
1877	15,708	1,573	6,661	23,942	
1878	16,306	1,500	6,776	24,582	
1879	16,977	1,500	6,123	24,600	
1880	18,993	1,500	6,763	27,256	
1881	16,027	1,520	5,381	22,908	
188 2	16,724	1,500	4,783	23,007	
1883	17,754	1,500	6,479	25,733	
1884	18,854	1,500	7,143	27,497	
1885	20,277	1,410	7,904	29,591	
1886	19,875	1,500	6,929	28,364	
1887	20,653	1,500	6,739	29,193	
1888	23,323	1,500	7,904	38,073	
1889	25,494	1,365	8,050	34,909	

On 11th June, 1885, a Commission was appointed by Sir Henry Wylie Norman, under the presidency of the Colonial Secretary, to examine into and consider the whole question of the state of elementary education in the colony, with a view to recommending such changes in the existing system as might seem necessary. The members of the Commission, in addition to the Colonial Secretary, were, the Hon. C. B. Mosse, the Hon. T. Capper, the Hon. Geo. Henderson, the Very Rev. Father Porter, the Ven. Archdeacon Douet, Rev. T. B. Butcher, Rev. D. J. East, Rev. W. Gillies, the Hon. Wm. Ewen, and Geo. Stiebel, Esq., with Mr. L. R. Fyfe as Secretary. Before the presentation of the full report of the Commission an ad interim report was presented to his Excellency recommending a large extension of the assistance given to Training Colleges generally, with a view of increasing the number of properly trained teachers. This report was endorsed by the Legislative Council and the necessary expenditure sanctioned. As a result of this decision the number of students in training in the various Training Colleges has been increased from about 78 to 150.

The final report of the Education Commission was presented to his Excellency the Governor on the 9th July, 1886, and was published in the Jamaica Gazette on the 26th August. The most important of the recommendations of the Commission were (1) that "the provision of suitable residences should be deemed, at least in country districts, a necessary complement to the emoluments of teachers," and that grants for the purpose should be made by Government on the same principles as now govern the grants-in-aid of school buildings, (2) that a system of superannuation allowance and gratuities for teachers, to a strictly limited extent, should be adopted, (3) that attendance at school should be made compulsory between the ages of 7 and 13, (4) that school fees should be abolished, (5) that a Central Board of Education to be "deliberative, consultative and advisory," "as well as a Board of review," should be constituted, and (6) that Local Education Boards should also be established. The Commission included in their report suggestions as to the best means of raising the amount required to meet the additional expense which would be entailed by the adoption of their recommendations. The report of the Commission has not yet been dealt with by the Legislative Council.

м 2

The Government Regulations now in force have been recently published as a Code. Their leading features may be briefly summarized as follows:—

1. Standards of school management are carefully defined and published for circu-

lation among all the schools.

These standards define excellence, or the highest degrees of efficiency in the eleven branches of school management that are made the subjects of examination at the annual inspections of the schools, which are:—

Reading
Writing from dictation
Arithmetic
Scripture knowledge
General knowledge
Grammar and Composition
Geography and History
Handwriting
Singing
Organization
Discipline

Chief subjects.

Chief subjects.

2. A system of marks is employed to determine the relative merits of the work submitted for examination, or the degrees of efficiency to which the schools have attained in each branch, as tested by the standards, thus:—

1 Mark represents - Little 4 Marks represent - Good.
2 Marks represent - Moderate 5 " - Very good.
3 " - Fair. 6 " - Excellent.

In the chief subjects these marks are to be doubled throughout, i.e., from 2 for "Little" to 12 for "Excellent."

3. The schools are ranked in three classes, according to the number of marks that may be awarded to them at the annual inspections, when the results achieved during the year are measured by the standards, thus:—

A first class must obtain 56 marks and 8 marks in each of the chief subjects

or i of the total obtainable.

A second class 42 marks and 6 marks in each of the chief subjects or ½ of total. A third class 24 marks and 4 marks in each of the chief subjects or ½ of total. The total number of marks obtainable is 84.

4. New schools or such as come under examination for the first time, and may not obtain the full number of 28 marks, may be recommended for aid at a lower rate when they attain to 24 ways at least and are called (constituted).

when they attain to 24 marks at least and are called "exceptional."

All previously examined schools that do not register 28 marks, and all new schools below 24 marks, are returned as "failures" and are not entitled to receive any Go-

vernment grants-in-aid.

5. Grants-in-aid are awarded by the Government on the principle of payment for result;, the amounts being determined on two conditions according to the following scale:—

_	First Sch	Class ools.	Second Scho	l Class ools	Third Sch	Class ools.	Excep Schools Third	
First—CAPITATION GRANT. For each pupil in average attendance during the year Second—CLASS GRANT.		d. 0	8. 5	d. 0	8. 4	d 0	8. 2	d. 0
For each mark obtained at the annual examinations	_	0	7	0	6	0	3	0

In addition to these grants three shillings are also allowed for each girl taught sewing, calculated on the average number of girls attending the sewing class during the year.

6. Annual grants are also given by the Government to first class schools for the training of pupil teachers, who shall personally pass a satisfactory examination in accordance with the Government regulations relating thereto. Teachers holding first

class certificates are entitled to employ pupil teachers whether their schools take a first class position or not. The following are the rates:—

	То	ea.	ch										
	F	upi	il	For one in the same School.						For three in the same School.			
70:	£			1.	£	5,	d.	£	8.	d.	£	8.	d.
First year . Second year . Third year .	5 6	0	0 0 0	}	3	0	0	4	10 es	0 och	6 year.	0	0

No pupil teachers are retained on the Government list longer than three years. After that period they are supposed to go up to the Training Colleges or to engage in school work as teachers.

The sum of £1,500, as before stated, is annually set apart by the Government for the special purpose of aiding school managers to build new school houses or to repair and improve existing school buildings. This sum is distributed in accordance with the Government Regulations published on the 28th February, 1878, in grants of from £10 to £100 to such managers as have made special application in the manner prescribed by the Regulations and are prepared to comply with the conditions contained therein. The allotment of these grants is determined by the importance of the school operations and the necessities of each case, considered in connection with the extent of the local efforts made by the parties applying, on the principle of helping those who help themselves.

An annual sum of 10s is paid to each school on the Government list for appliances on receipt of a certificate from the manager, in accordance with Article 77 of

the Code of Regulations, a copy of which is sent to each manager.

In addition to the foregoing the following means are employed by the Govern-

ment to promote elementary education :-

1. A number of male students (at present 45, but by a resolution passed at the last session of the Legislative Council to be increased to 60 as soon as the requisite accommodation can be provided) are supported at the Mico Institution in Kingston, who are being trained as schoolmasters. In addition to the number supplied by the Government there are also 20 students on the original foundation.

original foundation.

2. A Training College is maintained at Shortwood, in St. Andrew, for girls, in which thirty students are intended to be under training for the work of

school-keeping. There are 22 students at present in residence.

There are also regulations providing for an annual examination of students in Training Colleges and of teachers of elementary schools with a view to the grant of "certificates" to those who are successful, and for the payment to such of these teachers as pass the examination and to successful third year students at Training Colleges of an annual bonus of from £5 to £15, varying with the class of their respective schools. Provision is also made for a payment to the managers of voluntary Training Colleges of £20 a year each for a specified number of students under training, and of £15 for every resident student and £7 for every non-resident student who passes the yearly examination. Up to the present time 67 teachers have presented themselves for examination, of whom 33 have been successful and have obtained certificates.

A Government Training College was opened at Stony Hill in 1871, under the charge of the Rev. H. P. C. Melville, Principal, and Mr. H. M. H. Cox, Tutor, for the purpose of training schoolmasters for the elementary schools of the island.

In 1874 the Rev. H. P. C. Melville resigned his connection with the College and the Rev. W. Edward Pierce, B.A., was appointed to act until some more permanent

arrangements could be made.

In 1876 Sir William Grey decided on separating the College from the Reformatory and it was then removed to the East Branch School-room in Kingston under the charge of the Rev. W. E. Pierce.

In consequence of the failure and subsequent abandonment of Queen's College,

established in Spauish Town by Sir John Peter Grant, it was thought advisable to remove the Training College to Spanish Town

This move was effected in August,

1876, when the Ven. C. F. Douet, M.A., was appointed Principal.

In accordance, however, with a resolution of the Legislative Council the Training College for Male Teachers at Spanish Town was closed on the 31st December last and arrangements were made by which the students in residence there could be received into the Voluntary Training Colleges of the Island.

GOVERNMENT TRAINING COLLEGE FOR FEMALE TRACHERS.

This College, which is under the management of a Board of Visitors appointed by the Governor and consisting of ladies and gentlemen, was established at Camperdown near Kingston, in September, 1885, to meet the want long and pressingly felt of trained female teachers for the Elementary Schools of the island. The College is strictly undenominational; ordinary students are selected by competitive examination, and an entrance fee of five pounds is paid on admission. Students are in most cases boarded and lodged at Government expense during the period of their training, subject to an undertaking on their part to teach for as many full years as they remain in the College in Jamaica Elementary Schools.

The ordinary College course occupies three years, during which the course of instruction is in accordance with the schedule attached to the Government Rules for Voluntary Training Colleges; but students who fail to pass the annual Government Examination are expected to remain and be again examined in the same standard, unless, in the opinion of the Lady Principal, they are not likely to profit by such extension of their time, in which case they are expected to leave at once. The Board of Visitors may also, at its discretion, on the recommendation of the Lady Principal, allow any student who shows special ability and desire for higher studies to stay and prosecute those studies, for which purpose facilities will be afforded her. The students are classified in three divisions according as they are preparing for the first, second or third year examination.

While in residence the students are expected to dress uniformly. To facilitate the carrying out this regulation, a stock of material is kept at the College from which the students may purchase what they require, but in no case is the uniform provided

by the College.

The College which was first established at Barbican, in St. Andrew's, and subsequently transferred to Camperdown Pen, was finally in September, 1887, removed

to its present site at Shortwood.

When this College was first established, provision was made by which a certain number of "Exceptional Students," better educated than the ordinary students, would be admitted, and after one year's training would be allowed to enter for the third year's examination and be eligible for a certificate. Experience has shown, however, that the time required for the separate instruction of these students could not well be spared and the Board of Visitors have decided not to admit such students in future.

The course of training includes practice in teaching and the management of a class,

which is carried out in the Practising School attached to the Institution.

The College library of books of reference is open to teachers in the neighbourhood on Saturday from 3 p.m. to 6 p.m., where the text-books recommended in the Code, from time to time, may also be seen.

BOARD OF VISITORS.
The Lord Bishop of Jamaica, Chairman.

Hon. T. Capper, B.A.
Right Rev. C. F. Douet, M.A.
Rev. D. J. East.
Rev. Wm. Gillies.
Rev. T. M. Geddes.
T. Oughton, Esq.

Mrs. J. Cochrane,
Mrs. James Roberts.
Mrs. J. S. Roberts.
Mrs. J. C. Macglashan.
Miss Fanny Burke.

Mr. E. A. Andrews, Secretary, salary £25.

LADY PRINCIPAL.—Miss Amy Charlotte Johnson, Associate in Arts of the University

of Oxford and Certificated Teacher of the University of Cambridge, assisted by a Staff consisting of two Assistants and a Mistress of the Practising School.

The question of establishing an Industrial School at Shortwood was brought to the notice of the Government by the Board of Visitors and the Legislature last year voted an amount for the erection of the necessary buildings. The plans have been completed and the institution will be started as soon as the buildings are ready.

ESTABLISHMENT OF THE EDUCATION DEPARTMENT.

Office.	Name of Holder.	otl	5er		Date of First Appointment to Public Service.
Assistant Clerk Ditto	G. Hicks J. R. Williams, M.A. J. D. Kerrich, B.A. A. E. Lockyer, B.A.	850 300 300 800	00000	0* 0* 0*	1st May, '69 1st Mar., '76 1st April, '84 1st Jan., '89 24th Feb. '91 Feb. '91 15th Jan., '76
SHORTWOOD TRAINING COL- LEGE FOR FEMALES.† Lady Principal First Assistant Mistress Second do. do. Mistress Practising School Medical Officer Secretary Board of Visitors	Mire O Mhaman	250 65 50 80 30 25	0000	00000	July, '85 Aug., '85 Jan., '88 Aug., '87 15th Jan., '76

REGISTRATION OF TITLES.

THE Registration of Titles Law, 21 of 1888, came into operation on the 1st October, 1889.

The law is similar to that in force for over 25 years in the Australian Colonies, "The transfer of land by Registration Law," and where it has been a decided success.

The manner of bringing lands under the law is as follows:—
An application describing the lands, stating the value and giving the names of the persons in possession, and of the owners and occupiers of the adjoining lands is made (on the printed form to be obtained from the Registrar) to bring the lands under the law and to have the certificate of title issued either in the name of the applicant or in that of some other person. The deeds or other documents in support of the title to the lands, with a certificate from the Collector of Taxes for the parish in which the land is situate, must accompany the application. Upon their receipt by the Registrar he enters the application in a book kept for that purpose and then submits the application and papers to one of the Referees.

After the Referee has given his approval in writing of the applicant's title, notices of such application (describing the lands as fully as possible) are published in the Jamaica Gazette or other local newspaper and served by registered letter through the Post Office upon such persons as the Referee may indicate as likely to be interested in such land; and also upon the occupiers and owners of adjoining lands. These notices set forth the purport of the application and intimate that unless objection be made, by lodging a caveat in the Registrar's Office within the time prescribed by the notice, the land will be brought under the provision of the law and an indefeasible title will be granted to the applicant, or to the person in whose name the certificate of title was directed to be issued.

If a caveat be lodged within the appointed time the Registrar will suspend proceedings until 1st, it is withdrawn; 2nd, by the lapse of the caveat not being followed up by other proceedings; 3rd, by the receipt of the final judgment of the Supreme Court upon the question raised.

If no caveat be lodged the land is brought under the law by the issue of a cer-

Including travelling allowance.
 † The Lady Principal and Mistresses at Shortwood are provided with residences, board, and medical attendance.

tificate of title in duplicate. The certificate of title defines the land and the nature of the estate taken thereunder. Space is left in these certificates for the endorsement of subsequent dealings with such land. One of the certificates of title is bound up in the register book and the other is given to the owners of the land.

is bound up in the register book and the other is given to the owners of the land.

Under the law an assurance fund is created of id. in the pound upon the value of land when first brought under the system, and upon land transmitted by will, or upon the intestacy of a registered proprietor. This fund is for the purpose of compensating any rightful owner by a money payment instead of allowing him to recover the land.

On the issue of a certificate of title, at the request of the applicant in the name of a purchaser of land, there is no formal deed of conveyance necessary, neither is there are steam data named.

there any stamp duty payable.

The fees payable are stated is the schedule to Law 26 of 1889.

Since the law came into operation lands to the value of £19,025 have been registered. There can be no doubt that when the law becomes better known it will be more appreciated and will be extensively used—the forms of proceedings for transferring and otherwise dealing with lands registered being of the simplest nature.

There are several properties in the island for which no marketable titles can be given, but in the majority of cases these lands, with a little trouble could be brought under the Registration of Titles Law and defects in such titles cured.

ESTABLISHMENT OF THE REGISTRATION OF TITLES OFFICE.								
Office.	Salary and other Emolüment.	Date of First Appointment to Public Service.						
Registrar . Referees }	Henry F. Pouyat J. Thomson Palache A. W. Farquharson	£ s. d. 350 0 0 Fees.	lst Feb., '70					

GOVERNMENT PRINTING ESTABLISHMENT.

The Government Printing and Stationery Department was established in Octotober, 1879, previous to which date the parliamentary, departmental and parochial printing had been done under contract with private firms and by the convict labour at the General Penitentiary.

The Government Printing Office is situated in Duke Street, Kingston, and conveniently adjoins the Colonial Secretarial Department and the Legislative Council

Chamber and Office.

The buildings are divided into the Superintendent's Office, the Bindery, the Machine and Press Room and the Composing Room, with a Warehouse or Store un-

der a separate roof.

The present plant consists of two large Cylinder Presses, one small "Fleet" Cylinder Press, and three Platen Presses, with two Otto Gas Engines, as motors, of 2 and 6 horse-power. There are also efficient Standing Presses. Guillotines, Ruling, Paging, Wire Stitching, Perforating and Sawing Machines, Arming Presses, Gas Stoves, &c. The Compositors Department is well equipped with standard and job types.

The following Statement shows the Expenditure of this Establishment for the eighteen months ending March 31st, 1891, and for the two preceeding years:—

•	1887-88.	1888-89.	1890-91. 18 Months.		
Printing and Bookbinding materials. Working expenses including Stationery	£370 10 3	£109 9 0	£949 1 61		
	6,671 18 71	6,794 1 104	11,313 12 84		
Less Be-imbursement-in-aid and re-	7,042 8 101	6,903 10 101	12,262 14 3		
funds	653 19 9	699 5 01	856 18 6		
Total .	6,388 9 11	6,204 5 10	11,405 15 9		

The estimated value of the work done in the establishment and the cost of the stationery supplied to the various Departments is thus shown for the same period.

	1887-88.	1888-89.	1890-91. 18 Months.		
Printing and Bookbinding Stationery	£ s. d. 7,365 2 2 1,022 10 3	£ s. d. 7,812 4 3 1,359 9 0	£ s. d. 11,604 7 10 2,156 4 111		
Total .	8,387 12 5	9,171 13 3	13,760 12 91		

ESTABLISHMENT OF THE GOVERNMENT PRINTING ESTABLISHMENT.

Office.	Name of Holder.	Salary and other Emolument.	Date of First Appointment to Public Service.
	J. C. Ford . Maurice Aarons .	£ s. d. 400 0 0 85 0 0	Feb. '91 1st Feb. '90

STAMP DEPARTMENT.

STAMP DUTIES, which were first imposed in this colony in the year 1760, have always extended over a wide area, and, following the English laws, made dutiable mercantile transactions, law proceedings, the transfer of property, probates of wills, legacies, powers of attorney, Land Surveyors' commissions, policies and various other documents of a similar character.

The Commissioners of Public Accounts were first appointed to superintend the collection of these duties; they were succeeded by two Commissioners of Stamps, and finally the office was confined to one Commissioner, in association with the

Receiver-General.

The use of adhesive stamps was added to that of impressed stamps, in the year

1855, but they are now legal only on Customs' warrants and receipts.

The two denominations at present in use are 3d. and 1d., which are available also

for postal and revenue purposes.

Collectors and Assistant Collectors of Taxes and District Postmasters are, ex officio, Revenue Stamp Distributors. There are also a few persons in the chief towns who add the sale of stamps to their private business, charging 5 per cent. commission. Stamps are supplied on credit and returns rendered monthly. A discount of 5 per cent. is allowed on purchases made by vendors of revenue and postage stamps; in no other case is discount allowed.

Bills of exchange, inland and foreign, promissory notes and bills of lading, cannot be stamped after the expiration of fourteen days from the date of execution. All other documents can be stamped on the following conditions: If brought within three months after the first signing or execution, and it shall appear that the document was not stamped before preparation from some good and sufficient cause, it may be stamped without any penalty. If brought beyond three months and within twelve, the penalty is one half; beyond twelve months, a sum equal to the full duty or deficiency of duty required. No penalty is imposed on documents executed out of the island. Spoiled stamps are exchangeable within six months in amounts not less than five shillings, for which impressed stamps only are given in exchange.

A return of the shareholders of all banking copartnerships, except those established by Royal Charter, is required to be lodged yearly at the Stamp Office. A composition of 1 per cent. is payable on the notes issued by any banking corporation,

to whom also a yearly license is issued by the Commissioner of Stamps.

Stamps are impressed upon Petty Sessions process and licenses, indicating the duty thereon. They are not, however, returnable as stamp revenue except a small portion thereof.

Mortgages, conveyances, bonds or other securities made or given to or by Building Societies, which were formerly exempt from stamp duty, are now by Law 27 of 1886 made liable thereto, according to the rates laid down in the schedule attached to Law 33 of 1865, with the exception of mortgages, which are not taxable till they (See schedule to law.) exceed £500.

A stamp duty of two shillings per one hundred pounds, and of one shilling per one hundred pounds is charged for registering and transferring Debentures, respectively, under Law 32 of 1887. Revenue therefrom for eighteen months from 1st October, 1889, to 31st March, 1891, £21 16s. 6d.

Legacy duty is chargeable on legacies of the value of £20 and upwards. If the legatee is of kin to the testator the duty is two-and-a-half per cent.; if a stranger in blood, five per cent. Legacies to husband or wife, children or grandchildren, are exempt. A receipt for legacy must be stamped within twenty-one days from the date thereof. When an executor is entitled to a legacy he must pay the duty before retaining the same.

The duty on a legacy given by way of annuity must be paid by four equal payments, the first of which must be made before or on completing the payment of the first year's annuity; and the three others in like manner, before or on completing the

respective payments for the three succeeding years.

Probate duty received for eighteen months from 1st October, 1889, to 31st March, 1891, was £1 522 7s. 10d. Legacy duty for the same period, £1,091 13s. 6d.

The total collections on account of stamps in the eighteen months above referred

to amounted to £28,528 4s. 10d.

A notice in the "Gazette" of date the 8th March, 1889, authorizes the issue of the following Unified Postage and Revenue Stamps, viz. :-

One penny. Color, light purple, Queen's head within a circle containing the words "Jamaica Postage and Revenue," with the denomination "1d." at the base.

Two-pence. Color, light green, similar in other particulars to the penny stamp as

above described, with the denomination "2d." at the base. Stamps of £2 15s, and upwards are impressed in red coloured printing ink; as also

all stamps on parchment, irrespective of enfaced value.

The following laws are read with or are cognate to the Stamp Law :-

32 of 1869— Amendment Law 33 of 1868, &c. 38 of 1872-Relating to counterstamping of documents, reducing the duty on small leases, &c.

5 of 1879—Refunding probate duty in certain cases.

16 of 1879—Legacy Duty Law.

5 of 1882—Marine Insurance.

5 of 1886—Amending Law 33 of 1868, in respect of agreements, &c.

27 of 1886—Imposing Duty on Building Society Mortgages, &c.

18 of 1837—Postage and Revenue Stamp Law.

No Stamp Act was in force during the undermentioned periods :-

From 1st January to 9th May, 1809. 1st January to 24th October, 1833.

1st January to 31st December, 1842.

There were one hundred and six Stamp Distributors on the 31st March, 1891, including sixty-three District Postmasters.

SCHEDULE OF STAMP DUTIES.

Agreement under hand only Agreement for rent of land not exceeding	£ 0	2	0	with the word "first," "second" or "third" written or printed on the face			
£5 per annum .	0	0	6				
Articles of Clerkship .	50	Ō	0	On each part or bill of orabove £10 and			
Award	0	15	ŏ	not exceeding £50	£0	٥	9
Bills of Exchange and Promissory Notes				Above £50 and not exceeding £100 .		Õ	
(inland)—				And for every additional £100 or frac-	-	•	•
Of or above £10 and not exceeding £20	0	0	8	tional part .	0	0	6
,, 20 ,, 30	0	Ó	6	Bills of Lading (drawn in sets of three as	-	-	
,, 80 ,, 50	Ó		9				
" 50 " 100	0	1	Ó	On each part or bill	0	0	9
And for every additional £100 or frac-	-	-	•	Coastwise receipt	0	ň	8
tional part	0	1	0	Bonds	•	•	
Bills of Exchange (foreign) drawn in this	-			Above £30 and not exceeding £50	0	2	Ð
island (must be drawn in sets of three				u 50 100	ŏ	ī	Ó
				, , , , , , , , , , , , , , , , , , , ,	•	•	•

				_		_
Above £100 and not exceeding £200	DUL				AP DUTIES, continued.	
,, 200 800	:		12		1 TO THE PARTY OF	0
,, 300 ,, 500	:		15			0
,, 500 ,, 1,000	•	1	0	0	Building Society Mortgages exceeding 500 3 0	
And for every additional £1,000 or fi tional part	rac-	٥	10	0	And for every additional £100 or frac-	·
Certificates—	•	٠	10	۰	tional part . 0 10 Assignment of Mortgage 0 15	
Of the admission of a Barrister		15	0	0	Plat or Diagram . 0 2	
On the admission of a Solicitor		100	ŏ	ŏ	Policies of Insurance. Fire—	۰
Charter-party .		1	10	0	Not exceeding £100	0
Cheques—					And for every additional £100 or frac- tional part, up to £500	
On any Banker On any person or firm, other than	:	0	0	1	Above £500 and not exceeding £1,000 . 2 0	.0
Banker, for any sum not less than fo	rtv				, 1,000 , 2,000 . 2 0	Õ
shillings at sight or on demand		0	0	1	5.000	Ŏ
Conveyances on Sale—					For one month, one-fourth the annual rate	0
When the purchase or consideration n	no-				For three months, one-half the annual rate	
ney does not exceed £10 Above £10 and not exceeding £20	•	0	5	0	Forsix months, three-fourths the annual rate. Above six months, the full angual rate.	
,, 20 ,, 50	:	1	10 0	0	Policies of Insurance. Marine, Foreign.	
,, 50 100	·	$\bar{2}$	ŏ	ŏ	Not exceeding £200	n
And for every additional £100 or fr	ac-	_			Above £200 and not exceeding £500 0 10	ŏ
tional part Copartnership Articles	•		15 10		And for every additional £500 or frac- tional part	_
Customs Warrants—	•	•	••	v	Marine, Coastwise (under Law 5 of 1882)	U
Inwards and Outwards, per set	•	0	0	3	For every £20 or fractional part of £20	
On every Deed or other Instrument e	~~.				up to £500 . 0 0 Every £500 or fractional part of £500 . 0 2	1
cuted wholly out of the island, and r	aot				Policies of Insurance. Life—	6
bearing the British ad valorem stan	ab.				For £100 . 0 2	6
the same duty as on like Instrumer executed in the island.	nts				And for every additional £100 up to £1,000 0 2	6
On every Deed and other Instrument ex	TA-				Exceeding £1,000 for every £500 or fractional part thereof	^
cuted partly out of, and partly in, t	he				Private Bills-	U
isiana, on which the British ad valore	em				On every Private Bill introduced into the	
duty has been impressed, one half t island duty.	ьe			- 1	Legislature . 50 0 Probate Duty. Two per cent. on person-	0
On every Deed or other Instrument ex	Xe-			- 1	alty above £100.	
cuted wholly out of the island, beari	ng			- 1	Protests-	
the British ad valorem stamp, t island duty, or in the option of the pa	he			ı	On every Protest or other notarial act . 0 4 Receipts—	0
ties a duty of	#L-	3	10	ام	Of and above forty shillings and not ex-	
But if any such Deed or Instrument, ex	Ke-	•		1	ceeding £50 . 0 0	1
cuted partially or wholly out of t	he			ı	Above £50	3
island, shall relate to land therein, a shall not be stamped within twel	na				In full of all demands or of that nature . 0 1 Settlements—	6
months from its execution, then the fi	all				Whereby property, real or personal, shall	
island duty is payable.				- 1	be conveyed upon any good or valuable	
On every Deed of any kind whatever, n charged in the schedule nor express	ot				consideration other than a bond fide pecuniary consideration.	
exempted from all stamp duty	ory	0	15	ol	Not exceeding £500 . 0 15	0
Exchange-		٠		İ	Above £500 and not exceeding £1.000 1 10	ŏ
On every Deed, Decree or Instrume				- 1	And for every additional £1,000 or frac-	-
whereby lands or other hereditament are conveyed in exchange, if no sum				- {	Paper Stamps— 1 10	0
a sum under £200 be paid for equali				- [All exemplifications of wills, accounts-	
of exchange		2	0	0	current, &c., required to be recorded	
Above £200 ad valorem duty as on a sa on the sum to be paid.	rie.			- 1	and all office copies authenticated by the Deputy Keeper of Records, are sub-	
Kettubah or Jewish Marriage Contract		0 1	15	0	ject to the following stamps :	
Leases				-	When the same shall be under or amount	
If annual rent less than £1 Of or above £1 and less than £5	•	0	2	6	to 500 words	6
,, 5 ,, 10	:	ŏ	5	6	And for every additional 600 words or fractional part	a
,, 10 ,, 15		0	7	6	Stamp Distributors are authorised to	6
,, 15 ,, 20 ,, 20 and not exceeding £100	•		lo	0	charge over and above the amount of	
Above £100 and not exceeding £200	:	1	1.5 ()	0	stamp impressed upon any sheet of paper or form according to the follow-	
And for every additional £100 or fra	ıc-	-	-	-	ing scale :—	
tional part .		0 1	0	0	On every slip bearing a stamp of 1/6, 2/,	
Powers of Attorney— Ordinary power .		1 1	^		2/0 or 3/	Į.
To manage an estate	:	11		0	On each sheet or half sheet of foolscap or	3
Licenses-	•				folio post	1
To retail firearms	•			0	Medium paper . 0 0 3	a .
To retail petroleum . To sell gunpowder .	•	01		8	Royal ditto . 0 0 g)
To a banking corporation issuing notes	•		_		On each set of Foreign Bills of Exchange 0 0 6	
Governor's Marriage License	. `		ŏ	8	On each set of Foreign Bills of Lading . 0 0 6	
Mortgages—		٠.		1	On each Coastwise Receipt 0 0 1	
Not exceeding \$100 .	•	0 1	U	U)	On each Form of Title . 0 1 0	

THT A	RIJERMENT	ΛP	TUP	STAMP	DEPARTMENT.
PDIA	TUTWOUNDUL	UF	1111	DIAME	DELTERITORI.

BULLDHIGHRANT OF THE START DELANTANT.							
Office.	Name of Holder.	Salary and Date of First Appointment to Emolument Public Service.					
Commissioner of Stamps . Cashier . Clerk .	Philip E. Chapman . George S. Thomson . Arthur H. DePass .	£ s. d. 500 0 0 lst Oct., '56 200 0 0 3lst Oct., '73 90 0 0 lst June, '88					

POLICE.

The Police Force of Jamaica originally consisted of Parochial Constables and Town Guards. The Vestry of each parish was authorised "to hire able men to serve as Petty Constables;" and the Vestries of St. Catherine, Port Royal and Kingston were directed in addition, to appoint Watchmen and other Officers to form nightly watches for the towns. The duty of the Constables was principally the service of civil and judicial processes; but they were required "to take up 'malefactors,' suspected persons, slaves without tickets, &c.," and the Night Guards had "to use their best endeavours to prevent mischiefs" arising by fires, murders, burglaries, robberies, tumultuous assemblies of slaves, &c.

In the year 1832 the Logislature declared that "the late rebellion had evinced the absolute necessity of establishing a Police to be continually in readiness in case of any future insurrection, or danger of an insurrection," and passed the Act 2nd William IV. c. 28, organising a permanent Police. The members of the force were all armed and accoutred, and a captain, a lieutenant and an ensign were appointed to every 75 men for the purpose of enforcing "strict discipline and taking command." The island was divided into townships and a detachment was stationed in each of such townships. A third of the Officers and men were required to be always on police duty and the others to be "employed (with their women and children) in the cultivation of land for their own benefit and for the benefit of the general establishment."

In the following year the Act was renewed, with an additional provision authorising the Governor "to solicit His Majesty's Government to import from His Majesty's German Dominions, or any other place, from time to time, as many persons in families as may appear expedient for the purpose of establishing the said Police and to locate such persons in some one or other of the townships in the several districts formed by this Act."

In the year 1834 the military titles and grades of the Officers were abolished and an Inspector-General, three County Inspectors and a staff of Sub-Inspectors were substituted. The 23rd chapter of the 7th William IV. dispensed with these Officers and provided for the appointment of twelve Inspectors. The Inspector Generalship was subsequently restored; but it was again abolished in the year 1850, the Police for each parish being placed under the general supervision of the Governor and the direct command of the Inspector of the parish.

In addition to this force a Rural Constabulary was established in the year 1856, who were required to be "in readiness to act with, or in aid of, the regular Police for the suppression of any tumult, riot or felony," or in any "sudden emergencies touching the peace of the country."

The numerical strength of the force thus constituted was in 1866:-

REGULA	LE POLICE.			
•	•	•	12	
•	•	•	24	
•	•	•	17	
•	•	•	884	437
			_	
KINGSTON V	VATER POL	ICE.		
•	•	•	2	
•	•	•	8	10
			_	
	NSTABULA	RY.		
he inhabitants	•	•		4,412
•	•	•	:	4,859
	KINGSTON V	RURAL CONSTABULA	KINGSTON WATER POLICE. RURAL CONSTABULARY.	12 24 24 24 24 24 24 24

But the Police as then composed was altogether unfit for maintaining the security of property and the well ordering of society. Instead of its being a united body, governed under one code of rules and superintended by one head, it consisted (as stated by Mr. Secretary Cardwell) "of a number of unconnected bodies localised in parishes or districts and each acting constantly and continuously in the parish or district to which it belonged." A Field Officer of the Army, in reporting on the condition of the force in the latter part of 1865, declared that it was inferior to the Police of Barbados, St. Vincent and Demerara. and attributed this "entirely to the men being located in their own parishes." Sir John Grant stated that the "vast majority of those he found in the force were from sickness, decrepitude, weakness, old age, imbecility, bad character, or some other good reason, beyond all doubt unfit to do police work at all." Under these circumstances it became necessary that the Police should be reorganised and a law was passed in 1867 (8 of 1867) establishing a new and improved Police or Constabulary Force. Under that law the Governor is empowered to appoint an Inspector General and a staff of Inspectors and Sub-Inspectors; and the Inspector General is authorised to admit persons as Sub-Officers and Constables No person is eligible for membership unless he can produce a certificate of character from a Magistrate or other gentleman of position and can pass a satisfactory medical examination. He must not be less than five feet six inches in height and 32 inches round the chest; not less than 18 or more than 35 years of age; and be able to read, without hesitation, any printed or written document and to write a fair hand. Every candidate is enrolled for five years and he is bound to serve and reside in any place to which he may be appointed—his native parish and the parish with which he may be connected by marriage or family ties not being one of the districts to which he may be sent.

The allowed strength of the force in 1891 is as follows:-

CONSTABULARY.

Inspector General	•		1
First Class Inspectors		•	4
Second Class Inspectors	•		ō
Third Class Inspectors			õ
Sub-Inspectors			4
Sergeants-Major		•	15
Sergeants	•	•	38
Corporals	•		67
First Class Constables		•	98
Second Class Constables	•	•	445
WA	TER POLICE.		
Coxswains, 1 Sergeant, 2 Co	rnorals .		3
Acting Coxswains (First Cla	ass Constables)	_	9
Water Policemen		•	18
Water I offcomen	•		
			705
			100

The Detectives and mounted orderlies are included in this strength.

The Officers, Sub-Officers and men are trained in military exercises for the purpose of enabling them to protect themselves, their prisoners, and their barracks, and to act in unison and with alertness and effect in cases of danger and alarm, such as riots and fires. In the Falmouth riot of 1859 the want of drill and discipline on the part of the old Police led to serious consequences. Five persons were killed without the order to fire being given by any responsible officer and while the Inspector in command was in front of the line endeavouring to secure the restoration of order. At Morant Bay, in 1865, the first thing done by the rioters was to attack the Police station and to obtain possession of the arms, consisting of muskets, bayonets and pistols.

But although trained as a Semi-Military Police the Constabulary are bound to perform all the duties appertaining to the office of Constables. They are required to preserve the peace, to detect crimes, to apprehend or summon persons found committing any offence against the criminal or the conservancy laws, to execute all summonses, warrants, subpectas, and other processes issuing from any Court of Justice or by any Justice of the Peace in a criminal matter, to aid the Health and Sanitary Officers in the execution of their duties, to apprehend smugglers and others found

contravening the revenue laws, to seize all contraband goods and all taxable property for the non-payment of taxes, and to keep order at all markets, theatres, courts and

other public places and assemblies.

As a preventive force they are required to patrol the towns and highways, both by day and by night, and to visit the estates, pens, plantations and villages. To ensure regularity in their patrols the sub-officers and men of each station are so distributed as to furnish the necessary quota for this indispensable and important duty, whilst providing for the due performance of the miscellaneous work of the district. In Kingston the town guard is further divided into night and day duty men, about twothirds being on night guard and one-third on day guard. The regulated beats of the day guard consist principally of "fixed points;" these are established for the purpose of providing for the permanent presence of a constable in each of the populous and important centres of the city. In the other towns the beats are so arranged as to secure for the commercial quarters the vigilant attention of the patrols, while the residences are not without police supervision.

The Constabulary, by means of this effective system of patrol in town and country, not only materially prevent the committal of crime, and especially depredations on property, but are at all times prepared to furnish the Authorities with accurate information respecting places, persons and occurrences. They are required promptly and correctly to report to the Inspector General and to the Custodes the approach of any political festival, meeting, assembly, or demonstration, illegal drilling, or other circumstance connected with, or in any wise affecting the peace or tranquillity of the country or the safety of life or property. Sir John Grant in his opening speech to the Legislature in 1866 stated that "nothing in the lamentable events of the previous year had struck him so forcibly as the unexpectedness of the outbreak. had been some little time at least in preparation at a spot only four miles from one of the principal police stations—a station where there was a court house in which the Magistrates of the parish constantly met. Yet it broke out upon all as little foreseen as an earthquake; and what had always struck him as still more remarkable was that no one had even been considered as at all to blame for such a state of utter ignorance."

The Detectives are specially charged with the duty and responsibility of tracing felonies and other serious offences and apprehending offenders. They are aided by the ordinary Constabulary and by the Rural Police, but their actions are greatly facilitated by the system of criminal registration which forms an important element in the present police arrangements of the colony. The antecedents of every habitual criminal are carefully collected, recorded and circulated, with his photograph, and he is bound once in every month to report himself to a Chief Officer of Police. He is taken under police supervision the moment he leaves the General Penitentiary or other prison and every movement of his is carefully watched and reported. The history and actions of all other persons convicted of crime, but not sentenced to police supervision, are similarly noted and circulated; but criminals of this class are not required to report themselves to the Constabulary.

On a serious crime being committed it is the duty of the nearest Officer or Sub-Officer promptly to investigate the circumstances on the spot and to obtain all information from the parties concerned. He is then to consult the list of habitual criminals of his parish to find those who have had a special notoriety in the crime committed and to ascertain their whereabouts at the time of the occurrence; and all particulars are at once to be telegraphed to the other police districts of the island,—his own detectives being immediately put in motion. If necessary a pecuniary reward is to be offered in The Police Gazette for evidence, or for the identity or whereabouts of the accused. So complete is the detective system in Jamaica that the escape of a notorious criminal from justice must always leave ground for suspicion that the

Constabulary have been wanting in energy and activity.

The Water Police of Kingston, Black River and Port Antonio are auxiliaries to the regular Police and are charged with the prevention and detection of larcenies, smuggling, &c., from the wharves and shipping in the harbours and on the rivers of their respective districts. A very important part of the night duties of the Water Police is to see that the hawsers, stern and bow lines of the ships laying at the wharves are not cut or injured and that the painters of any boats laying astern of vessels are not cut adrift. The Water Police have also to watch against infractions of the Foreign Enlistment Act; to see to the observance of the law to regulate the emigration of young persons from the island to countries in which no proper provision exists for their protection; to report the illegal departure of East Indian immigrants from the island and the arrival of vessels from infected ports, and to see to the careful observance of the quarantine regulations. The men stationed at Milk River, Salt River, Alligator Pond and other outports and bays perform duties similar to those of the Water Police at Kingston and Black River. A Water Police is about to be established at Sav.la-Mar.

The Rural Police Force was organised for the purpose of connecting the main police system with the remote recesses of the island. Their principal duty is the suppression of the crime of larceny of growing produce and small stock, but they have all the powers of Constables both in the departments of justice and of revenue. They have, in fact, a power in excess of the ordinary Constabulary. If a Rural Headman of Police suspects that stolen property is concealed in the house, premises, or lands of any person who has ever been convicted of larceny, or of receiving stolen goods, he can, without a search warrant, enter and search for such property and arrest the offender. The old Rural Constabulary were a disorderly set of men, under no discipline or effective command and without any status; but the new Rural Headmen of Police are respectable yeomen of, and resident householders in, their parishes, and the Rural Policemen are resident householders of the districts superintended by the Headmen to whom they are subordinate. They report themselves periodically at the nearest Constabulary Station, where they give and receive information and obtain instructions as to the manner in which they should act for the prevention and discovery of crime. The Headmen are distinguished when on duty by a belt and a baton and the Rural Policemen by a baton alone; and the whole force is under the supervision and control of the Officers of Constabulary.

The allowed strength of the Rural Police in 1891 is:-

The pay of the members of the force is as follows:—

Rural Headmen	216
Rural Policemen (being four Policemen to each Headman) .	864
•	
	1,080

The total allowed strength of the Police of the colony in 1891 may thus be stated: --Constabulary Water Police 23 **Rural Police** 1,080 1,785 Total

as against a force of 4,859 in 1866, of which 4,412 belonged to the Rural Constabu-

† Inspector General, salary .		£850	0	0‡	
First Class Inspectors, salary, £300; forage, £82 7s. 0d.; servant, £27 9s. 0d.	}	409	16	0	
Second Class Inspectors, salary, £250; allowances as above		359	16	11	
Third Class Inspectors, salary, £200; allowances as above		309	16	0	
Sub-Inspectors, salary, £130; forage, £41 3s. 6d.; servant, £27 9s. 0d.\$	}	198	12	9	
Sergeant-Major for Kingston at 5/ per day		91	10	0	
Depôt Sergeant-Major at 5/ per day	•	91	10	O	
Sergeant-Major other than in Kingston at 4/6 per day		82	7	0	
Sergeant at 3/6 per day .		64	1	0	
Corporal at 3/ per day		54	18	0	
First Class Constable at 2/8 per day .			16	0	
Second Class Constable at 2/4 per day .		42	14	0	
Detective, in addition to the ordinary pay of his rank, 8d. pe	er day	12	4	0	
Mounted Orderly, ditto, 2d. per day .		3	1	0	

This includes the Inspector General.

The Inspector General receives travelling allowance according to the authorized scale.

For both offices of Inspector General of Police and Director of Prisons.

Each Inspector and Sub-Inspector receives free quarters or lodging allowance in lieu thereof, in addition

WATER POLICE.

Coxswains—Sergeant at 3/6 per day		£64 1	0
Ditto Corporal at 3/ per day .		54 18	0
Actg. ditto First Class Constables at 2/8		48 16	U
Water Policemen at 2/6 per day .	•	45 15	0

A Rural Headman of Police receives £1 a month and is allowed to keep one horse free of tax.

A Rural Policeman receives pay at the rate of 1/6 for each day on which he is employed.

The Inspector General may increase the pay of a Rural Policeman on special occa-

sions, as far as two shillings and six pence for each day.

Each Sub-Officer and Constable is annually granted by the Government a suit of full dress uniform and a pair of boots. He is also provided with quarters, bed and bedding, station furniture, water and lights, and with hospital accommodation and medical aid when sick. A certain number of constables in the country parishes, who keep horses and use the same for Police purp ses, receive 6s. Sd. per month forage allowance for each horse and are exempt from the horse tax. The Officers are also relieved of the payment of taxes on their horses; and all the members of the force are paid their reasonable expenses when travelling, or when absent from their homes, on duty.

On the 1st January, 1889, the system of good conduct badges (similar to that existing in the Army) was introduced. Under this system the holder of a good conduct badge is entitled to a penny a day in addition to his ordinary pay. No man of a

higher rank than that of a Constable is qualified for this distinction.

A special reward may be granted to any Sub-Officer or Constable who may perform any act beyond his ordinary duty, or skilfully conduct a case to a successful termination, or exhibit special acts of bravery in arresting an offender, or in aiding at a fire or accident, &c. These rewards are paid from the Constabulary Reward Fund, which consists of the fines imposed on members of the force for breaches of discipline and other departmental offences, and the penalties and proportions of penalties awarded in Courts of Justice to the Constabulary in their character of informers or prosecutors.

Special regulations are in force under which Sub-Officers and Constables receive pensions from the Constabulary Pension Fund, which is formed by the deduction of eightpence in the pound from the pay of every Sub-Officer and Constable of the force.

Officers of the Force who were appointed before the coming into operation of the Pension Law of 1885 are entitled to pensions under that law, but Officers subsequently appointed will be required to contribute from their salaries towards any Public Officers Pension Fund that may hereafter be created.

The new Rural Police Law (8 of 1889) gives power to Resident Magistrates, the Inspector General of Police and the Officers in charge of parishes to inflict fines on

the Rural Police.

All fines so inflicted will be paid into the "Rural Police Fund," which fund will be used for the benefit of the Rural Police alone, in payment of rewards or in other ways, as the Governor may direct

The Laws affecting the organization, &c., of the Police Force are as follow:—
22 Vic., chap. 20, Law 8 of 1867, Law 6 of 1869, Law 46 of 1869, Law 34 of 1870,

Law 2. of 1879 and Law 20 of 1885.

The following is a list of the Constabulary Stations throughout the island:-

KINGSTON.

Sutton Street
Herbour Street
Water Police Station
Smith's Village
Rae Town
Brown's Town
Fletcher's Town
Allman Town
Rock Fort
Port Royal.

ST. ANDREW.

Halfway-Tree Cross Roads Gordon Town Lawrence's Tavern Stony Hill Matilda's Corner Guava Ridge. ST. THOMAS. Morant Bay Hagley Gap

ST. THOMAS, contd.

Port Morant
Hordley
Yallahs
Trinity Ville
Easington.
PORTLAND.
Port Antonio
Hope Bay
Buff Bay

Bath

Castle St. Margaret's Bay Manchioneal. St. Catherine. Spanish Town Guy's Hill Old Harbour Point Hill Linstead Lluidas Vale Riversdale Ewarton. St. MARY. Port Maria Richmond Annotto Bay Retreat Lucky Hill Oracabessa. CLARENDON. Chapelton Milk River Four Paths Rock River May Pen Salt River Alley Hayes.	St. Ann. St. Ang's Bay Dry Harbour Brown's Town Moneague Ocho Rios Bethany Claremont. MANCHESTER.* Mandeville Devon Porus Cottage New Port Asia Alligator Pond. St. ELIZABETH.* Black River New Port Lacovia Retirement Santa Cruz Balaclava Siloah Lacovia Bridge. TEELAWNY. Falmouth Rio Bueno	TRELAWNY, contd. Stewart Town Ulster Spring Duncaus Decaide. St. JAMES. Montego Bay Spring Mount Adelphi Maroon Town Mountpelier. HANOVER. Lucea Milea Town Sandy Bay King's Vale Green Island. WESTMORELAND. Savanna-la-Mar Bluefielda Morgan's Bridge Whithorn Negril Speculation Little London.
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ESTABLISHMENT OF THE CONSTABULARY DEPARTMENT.

Office.	District, &c.	Name.	Salary and other Emolument	Appointment to
Inspector General of Police	Kingston	V NECETT	£850 0 0	April, '66
First Class Inspectors	St. James Depôt S. Town Trelawny St. Ann	Wm. McLeod G. E. C. Field T. G. Black T. Alexander	409 16 0 409 16 0 409 16 0 409 16 0	1st Dec., '66 1st Feb., '70 1st Feb., '70 21st Jan., '72
Second Class Inspec- tors	Hanover St. Elizabeth St. Andrew Kingston St. Catherine	T. E. DePass G. F. Coward P. H. James A. A. W. Wedderburn G. Ponsonby	359 16 0 359 16 0 359 16 0 359 16 0 359 16 0	19th Nov., '72 1st Aug., '78 10th March, '75 6th May, '75 6th Feb., '77
Third Class Inspec- { tors	St. Thomas Manchester Clarendon Westmoreland St. Mary	H. T. Thomas M. H. Shee F. S. Church J. B. Orrett J. H. McCres	309 16 0 309 16 0 309 16 0 309 16 0 309 16 0	17th April, '78 30th Nov., '79 29th Jan., '82 1st March, '87 25th April, '87
Sub-Inspectors {	Portland Kingston Kingston	H. C. G. Purchas W. E. Clark Hon. A. St. Aubyn	198 12 6 198 12 6 198 12 6	2nd Jan., '83 1st Dec., '79 28th Nov., '90
Chief Clerk First Class Clerk Second Class Clerk Third Class Clerk	Depôt S. Town Head Quarters, Kingston	G. E. Maunsell C. M. McL. Kerr J. E. Owen J. W. Fonseca H. P. Conrad Cox	198 12 6 400 0 0 250 0 0 200 0 0 80 0 0	17th Aug., '88 1st Feb., '68 1st Dec., '74 23rd Jan., '75 1st Feb., '91
Third Class Clerk	Habitl, Crimi- nal Registry Office	H. Laidlaw .	100 0 0	7th May, '83

^{*}A new Station is to be established during the year at Shooter's Hill in Manchester and another at Modulainside in St. Elizabeth.
† The Inspector General draws travelling allowance according to the authorized scale; his salary of £850 overs also his duties as Inspector General of Prisons.

† Receives \$100 a year additional as Registrar of Habitual Oriminals.

PUBLIC WORKS DEPARTMENT.

MAIN BOADS AND BRIDGES.

Among the first of the statutes that were passed after the English conquest of Jamaica was "An Act for the Highways" (1681). These highways were kept in repair at the expense of the respective parishes through which they ran, but as the progressive spirit of the new settlers induced them to go further inland, in search of land "to plant," the parochial funds became insufficient and had to be supplemented by annual grants from the Legislature and tollage on the great highways. This system continued until the year 1836 when the Justices and Vestry of each parish were entrusted with the power of raising money at their discretion for repairing roads other than roads laid out and maintained under turnpike trusts. But this arrangement was not satisfactory and a Committee of the House of Assembly reported in 1843 against its continuance. Their recommendation was that "a tax by the poll on all male adults of the age of 16 years and upwards" should be levied, "the proceeds of which tax should be applied to the purposes of making and keeping in repair the public roads." The report was not agreed to and the annual grants were continued, the amount for each parish being made payable to the members of Assembly of such parish. The result was that, notwithstanding the large sums voted, the roads were "a disgrace to a civilized community and militated considerably against the agricultural prosperity of the country. Even the lines of communication between the principal towns were very little better than river courses which placed the life of every traveller in jeopardy; deaths from this cause indeed were of frequent occurrence."*

In 1851 the Legislature, with the hope of permanently improving the highways, passed a law repealing all former road laws and settling a new system for the management of these roads. This system comprised a Board of Commissioners of Highways and Bridges in each parish. To this Board was entrusted the exclusive care of all roads and bridges not being turnpikes. This system of road supervision continued until 1857 but without any appreciable benefit to the highways. In the latter year "it was thought advisable, with a view to facilitate the means of communication between the several parts of the island," to transfer the most important sections of roads (including the turnpike roads), to the care of a body styled the Main Road Commissioners and to provide for the appointment of County Engineers. To carry out this new system a main road fund was constituted, to which the land-tax and the land-tax redemption and all tolls and special grants for road purposes were transferred. Besides these sources of revenue loans were authorised, for the interest and eventual re-payment of which the general revenue was made liable. In 1859 a loan of £56,000 was raised, but a much larger sum was required to effect a solid reconstruction of the roads and to provide for the bridging of more than one rapid and dangerous river. † Other loans were accordingly raised and the work of reconstruction was proceeded with. The whole scheme however soon failed. law granting the power to redeem the land-tax was repealed in the session of 1862, and the toll-bars which had become a fruitful source of discontent—in some parishes leading to open riot—were abolished in October, 1863. Consequently, when the Main Road Commissioners ceased to exist (on the change in the form of government) and their functions were transferred to the Director of Roads, the main road fund was hopelessly insolvent and the roads were but tolerably good. Government had to assume the entire debt, which at the time that this was finally effected (1870) amounted to £133,045—£100,350 being for loans and £32,695 for overdrafts from the Treasury. Since then the expenditure for main road purposes has been borne on the annual estimates, being chargeable to the general revenues of

The following table exhibits the annual expenditure for repairs and maintenance (with the average cost per mile) and the annual cost of new works during the last

thirteen years :-

^{*} Phillippo's "Past and Present State of Jamaica."
† Sir Charles Darling's Blue Book Report for 1859.

Year, to 30th Sept.	Repairs and Maintenance.	Average Cost per Mile.	New Works.	Total Annual Expenditure on Roads.
1877	£24,884 0 0	£34 0 0	\$7,594 0 0	£32,478 0 0
1878	22,598 0 0	30 0 0	4,274 0 0	26,872 0 0
1879	22,651 0 0	31 0 0	4,026 0 0	26,677 0 0
1880	29,402 0 0	89 19 6	4,612 0 0	34,014 0 0
1881	23,998 0 0	32 12 6	3,030 0 0	27,028 0 0
1882	23,381 0 0	30 17 9	1,314 0 0	24,695 0 0
1883	23,405 0 0	30 13 4	3,627 0 0	27,033 0 0
1884	24,595 1 0	32 4 8	2,221 0 0	26,816 0 0
1885	24,244 18 1	31 15 3	1,906 14 4	26,151 12 5
1886	28,747 14 10	36 16 9	1,963 15 0	30,711 9 10
1887	28,324 15 0	37 4 4	1,050 12 7	29,375 8 2
1888	26,941 10 5	34 1 10	3,156 7 10	30,097 18 3
1889	30,291 3 3	38 19 6	3,628 9 9	33,919 13 0

Among the new and important works executed on the main roads under the existing system may be mentioned the construction of a new line of road to connect Annotto Bay with Port Maria; the completion of the Annotto Bay Junction Road connecting Annotto Bay with Kingston; the construction of a new road from Free Town to Rules Pen on the road to Manchester, whereby some difficult and dangerous hills were avoided; the construction of a macadamised road from Milk River to the old toll gate; and a similar improvement between Lucea and Glasgow on the way to Savanna-la-Mar. An important line of road has been made between Chapelton, Cave Valley and Brown's Town, intended to afford means of through traffic between the north and south of the island; and the interior road from Montego Bay to Adelphi, on the borders of St. James and Trelawny, has been reconstructed and added to the schedule of main roads. The course of the island river has been diverted from Bath by an extensive cutting and dam immediately opposite to the town, and culverts and retaining walls have been constructed whenever these safeguards were required. The course of the Plantain Garden River has been diverted from the main road at Bachelor's Hall and the road is now beyond the reach of floods. In addition to the foregoing, the following roads have been taken over and added to the schedule of main roads, namely: the road from Port Antonio to Sandy River Bridge in Portland; the road from the junction of the main road at Hope Bay, three and a half miles up the valley of the Swift River in Portland; the road from the market place at Liustead in Saint Catherine to the Railway Station to the junc tion of the main road near the bridge over the Rio Magno; the road from Lowe's Corner to the junction of the main road at Chapelton in Clarendon; from the east side of Paradise Street, Kingston, to the 5th mile stone on the Windward Road; the road from the junction with the main road at Natural Bridge in Mount Olive in St. Catherine, by way of Williamsfield, Harewood, Kendal, Lewisburgh, Richmond and Highgate to the junction with the main road at the old Works on Whitehall in Saint Mary. Besides these roads 93 parochial roads with a total of 533 miles have been taken over and added to the Main Road Schedule as under :-

						M.	CHNS.
In St. Andrew	26	roads	, with a mil	leage of		52	24
" St. Thomas	4	"		•		53	39
" Portland	15	46	44			34	68
" St. Mary	Ř	64	44	_		41	õõ
" St. Ann	11	44	"		•	76	12
" Trelawny	â	44	44	•	•	29	30
" Hanover	3	46	44	•	•	14	
" St. James	9	44	14	•	•		48
	ာ	66	44	. •	•	29	30
M cerinolemin		46	"	•	•	21	39
" St. Elizabeth	5			•	•	50	28
" Manchester	3	**	66	•	•	40	· 4 0
" Clarendon	2	66	"			35	11
" St. Catherine	5	44	**		•	54	66
	_						
9	98					533	35

Several permanent iron bridges of substantial construction have been erected. Among these are the following: The Nightingale Grove Bridge on the road to Old

Harbour; the Rock Bridge near Falmouth; the Flint River Bridge between Montege Bay and Lucea; the Dry River Bridge; one at Annotto Bay; a bridge at Port Maria; one over the White River near Ocho Rios; the Black Briver Bridge at Linstead; one over Bodle's Gully near Old Harbour; one over the Horse Savanna River in Portland, and one over the Cane River on the borders of St. Ann and Clarendon Also for the Parochial authorities a bridge has been built over the Cabaritta River in Westmoreland, one over the Hope River at Papine and one about 360 feet in length over the Yallahs River at Mahogany Vale. The Kew Bridge in Hanover has also been reconstructed.

The most important of these bridges is that over the Dry River, which was completed in the year 1874. The necessity for this structure had long been felt. The river is generally dry, but during the rainy seasons the crossing was at times very dangerous and often impassable for many days in succession. At times of flood the river had been known to rise as high as 37 feet above the bed within a few hours. The bridge consists of three spans, the centre span being 150 feet in the clear and the two outer ones 75 feet each. The width between the centre of the main girders is 20 feet, the underside of the girders is 46 feet above the bed of the river, that is, nine feet above the highest known level of the flood water. The cost of this magnificent structure was £16,901, exclusive of the cost of land and of approaches.

Under the provisions of Law 33 of 1887, "A Law to enable the erection of Bridges over certain Rivers in the Parishes of St. Thomas, Portland and St. Mary," nine bridges have been constructed. Others are being rapidly pushed forward, and a want which has for so long a period been felt by the inhabitants of that part of the island,

and by travellers is thus being supplied.

With regard to the main roads generally they are now, upon the whole, in excellent order. "In a mountainous island like this there must at time of heavy rainfall be temporary obstructions and deteriorations on the roads; but their general condition, to which all travellers can testify, is creditable evidence that these occurrences are soon remedied"* and that the Main Road Department is fulfilling the purposes for which it was organized. The Civil Service Commissioners "were unanimously of opinion that General Mann (the Director of Roads) had greatly improved the public roads of the island and had maintained them in a manner which would bear fair comparison with any part of the British Dominions."

PUBLIC BUILDINGS.

On the inauguration of the new Constitution in 1866 the Director of Roads also assumed the charge and supervision of the public buildings, the additional title of Surveyor-General being added to his official designation. But, on account of the depressed condition of the finances, no important public work in connection with this branch of the Department was undertaken until the year 1869, when £6,583 was

spent for repairs and £5,136 upon new buildings.

In that year a Lepers' Home was erected at Healthshire; the Apostles' Battery near Port Henderson was altered and fitted up as a Lazaretto for persons placed in quarantine; three Union Hospitals for sick coolies were built and furnished; the Barracks and Officers' Quarters at Stony Hill were repaired and refitted so as to be used partly as a Government Reformatory and partly as a Government Training School for the education of Schoolmasters; two extensive ranges of cells on the separate system were commenced at the Lunatic Asylum and a Lock Hospital was erected in Kingston. In the following year the expenditure on public works amounted to £38,188, of which £8,604 was for hospital accommodation and £2,551 for the erection of the Church at St. Ann's Bay and the repairs of several edifices. In that year the rock termed "The Weather Triangle," in the harbour of Falmouth, was removed to a depth of 24 feet at a cost of £771. During the next ten years the following sums were expended on public works:—

1871	• .	£35,004	1876	£76,900
1872		51,922	1877	44,221
1873		121,537	1878	27,087
1874		82,124	1879	36 ,256
1875	•	84,799	1890	17,899

^{*} Sir Anthony Musgrave's Blue Book Report for 1878. † Report of Commissioners, dated 4th March, 1878.

Among the important works planned and executed during the ten years ending the 30th September, 1880, were those extensive and general improvements to the Public Hospital and Lunstic Asylum which (along with their excellent management) have randered them two of the most creditable institutions of the colony. A large and commodious Hospital was built at Mandeville and one at Morant Bay, and five Union Hospitals for indentured coolies were erected in central districts. A new Lepers' Home was built near Spanish Town, capable of accommodating 64 males and 32 females, and a Lazaretto for the reception of 65 persons in quarantine was constructed at Green Bay, a portion of the property having been bought for that purpose. New ranges of cells were built at the General Penitentiary and at the St. Catherine's District Prison, and great improvements were carried out at several of the other District Prisons. Bishop's Lodge was in 1870 purchased from the Incorporated Lay Body of the Diseastablished Church and was subsequently altered, extended and fitted up as the official residence of the Governor of the colony.

Besides these more important buildings and extensions the Public Works Department erected a number of Police Stations, Court Houses, and other minor buildings, and effected very considerable alterations, improvements and repairs to those build-

ings that were passed over to its care and supervision in 1866.

In 1880-81 the amount of £30,249 5s. 9d. was expended on the public works of the colony. The new works undertaken or completed during that year were: A new Hospital at the General Penitentiary; an additional building at the Government Printing Establishment; a new range of single rooms at the Lunatic Asylum; a new ward at the Annotto Bay Hospital; a new Court House at Annotto Bay, with accommodation below for Bonding Warehouses; the new Reformatory for girls at Admiral's Pen," besides several other services of more or less importance. The expenditure on public buildings in 1881-82 was £15,555 1s. 4d. During that year new wards were erected at the Public General Hospitals at Linstead, Annotto Bay and Dry River. A Court House and Constabulary Station was built at Manhead in Manchester and Constabulary Stations were erected at New Market in St. Elizabeth and at Yallahs in St. Thomas. Several of the Churches and Rectories that are still on the Island Establishment were repaired and a number of the Prisons, Con-

stabulary Stations, Court Houses, &c., were similarly dealt with.

In 1882-83 the sum of £17,865 was expended on public buildings. The most important work done was the completion of a range of 182 roomy and well ventilated cells at the General Penitentiary; this work was commenced in the previous year. These cells have enabled the Prison Authorities to dispense altogether with the old Associated Wards. An Infirmary for females at the Lunatic Asylum (which was also begun in 1881-82) was finished in 1882-83. Alterations and additions were made to a number of the public buildings throughout the island, and arrangements were commenced for the protection from fire of King's House, the Town Hall and several of the other public buildings in and near Kingston. In 1883-84 the sum of £11.186 4s. 6d. was expended on repairs and new works on public buildings. The most important new work was the restoration of "Bogle's House" in Kingston, which was purchased and fitted up as quarters for two Resident Medical Officers of the Public Hospital. The Government Workyard Wharf was in the same year lengthened to afford a depth of 19 feet of water. The arrangements for the protection from fire of the public buildings in and near Kingston which were commenced in the previous year were completed in the financial year 1883-84. In 1884-85 a new ward at the Lunatic Asylum, affording accommodation to 42 patients, was commenced and fairly advanced, and a new Constabulary Station was erected at Ewarton. Several other new works of a minor character were executed, and the public buildings throughout the island were kept in thorough order and repair.

Among the more important works carried out during the year 1888-89, were extensive alterations and improvements to the Public Hospital and the Lunatic Asylum; and the conversion of the old Machine Shop, Public and Works' Stores, West Street.

Kingston, into Rum Bonding Warehouses.

Other important works have been from time to time executed by the Department of which the following may be mentioned: The establishing of the extensive Irrigation Works in connection with the Rio Cobre; the erection of a large and con-

venient market in Kingston, with public landing places in the harbour; the enclosing and laying out of the Square as a Public Garden, which improvement has done much for the embellishment and convenience of the city; the erection of Gas Works in Kingston; the purchase of the rights of the Kingston Water Company and the improvement of the works, whereby Kingston has been given a constant water service, which is excelled in few places either for quality, quantity or pressure; the erection of Slaughter Houses for Kingston; the establishment and working of a system of water supply for Spanish Town and Old Harbour; the erection for the Parcchial Authorities of a market place at Morant Bay and another at Port Antonio; and the carrying out of a system of water supply for the latter place and for the towns of Savanna-la-Mar, St. Ann's Bay and Morant Bay.

The expenditure on public buildings for the year 1889-90, viz., from 1st October,

1889, to 31st March, 1890, was as follows :-

Maintenance and repairs £10,754 14 5
New works £25,940 5 4

Total £36,694 19 9

The following are some of the most important works carried out during the year:—
Remodelling and making additions to female B Ward at the Lunatic Asylum;
erection of a Constabulary Station and Court House at Ocho Rios in St. Ann;
erection of a Constabulary Station at King's Vale in Westmoreland; and another at
Oracabessa in St. Mary.

Under the heads of New Works, Main Roads, the following works have been executed, namely:—

Erection of bridges over the Orange Hill, Moore Hall, Williamsfield and Whitehall Rivers, and another over the Dunder Gully, all in the Parish of St. Mary; the completion of the widening of the road at Kildare Rock, between Spring Garden and Buff Bay; widening and improving the road from Cave Valley to Brown's Town in St. Ann; the improvement of the road from Brown's Town to Dry Harbour; the diversion of the road at Spur Tree Hill, by which the sharp turn is avoided and the steep gradient of the road considerably reduced.

Very extensive repairs were made to the iron superstructure of the Great River Bridge in Hanover, and the construction of a large number of culverts and the sub-

stitution of iron for wooden flooring of several smaller bridges.

The following Bridges in the Parishes of Portland, St. Mary and St. Thomas, provided for under Law 7 of 1881, have been completed and opened to traffic, viz.:—

Dry River Bridge, Priestman's River Bridge, Spanish River Bridge, and the Buff Bay River Bridge in Portland; Pencar River Bridge, and White River Bridge in St. Mary; Devil's River Bridge, Harbour Head River Bridge and Roach's Gully Bridge in St. Thomas.

LIGHT HOUSES.

Morant Point.—This Light House is situated at the east-end of the island and is elevated 100 feet above high water and can be seen at a distance of 21 miles at sea in clear weather. The illuminating apparatus was, until recently, on the catopric principle, consisting of 15 lamps with large reflectors. The light is a revolving light and revolves once in every three minutes and gives a bright flash once every minute It was designed by Alexander Douglas of London and erected in 1842, by Mr. George Groves, C.E., now Sir George Groves, who was sent out for the purpose.

A third order holophotal revolving light, with flashes at intervals of one minute, has been erected in place of the original apparatus. Paraffin oil is the illuminating material used at this and the other Light Houses, a saving of about eighty per cent.

on the former expenditure for cocoanut oil being effected.

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Plumb Point.—This Light House stands on the Palisades at the entrance to Kingston harbour; the tower is constructed of stone and iron and is 70 feet in height. It exhibits a third order dioptric light from a single Douglas burner lamp arranged to show a red light over one arc and a white light over another. The white light is visible at a distance of about 20 miles in clear weather. The position of the Light House is in latitude 17° 54" north, longitude 76° 47" west.

Folly Point.—In consequence of the rapid expansion of the fruit trade and the

frequent arrival and departure of vessels by night as well as by day, at the port of Port Antonio, the mercantile community were quick in availing themselves of the benefits of the provisions of Law 17 of 1886, which enables the mercantile community of any port to secure the erection of a Light House for the needs of their shipping on satisfying the Government that sufficient dues will be forthcoming to meet the cost. These conditions having been complied with it was decided to place a Light House on Folly Point, situated at the eastern entrance to the harbour. The light was

exhibited, for the first time, on the evening of 1st March, 1888.

The buildings were designed by the Director of Public Works and were constructed under contract by Mr. Sanftleben. The tower is constructed of masonry in the lower portion and cement concrete in the upper, and is fire proof throughout. The lantern gallery and optical apparatus have been supplied by Messrs. Chance Brothers of Birmingham. The optical apparatus is dioptric of the fourth order, showing a red light, visible at 13 miles distance, over 153° of arc; the back or landward rays are returned and utilized by means of a dioptric mirror, thus ensuring a very powerful light. The cost of the establishment has been about £1,600 and the annual cost of maintenance will be about £200, or, with interest and sinking fund, about £300. The benefits to Port Antonio will probably far exceed this amount.

The Light Houses of the colony are under the direction and control of the Di-

rector of Public Works.

ESTABLISHMENT OF THE PUBLIC WORKS DEPARTMENT.

Office.	Name of Holder.	Salary and lother Emolument.			Date of First Appointment to Public Service.
ROADS AND WORKS. Director of Public Works Assistant ditto Engineer Eastern District Engineer Central District Engineer Southern District Engineer Western District Engineer Western District First Class Superintendent of Roads and Works Ditto Ditto Ditto Ditto Ditto Ditto Second Class Superintendent of Roads and Works Ditto Senior Clerk Accounting Clerk First Class Clerk Ditto	. Hon. V. G. Bell, C.E.* J. Richmond, A.M.I.C.E. John D'Acth† Travelling allowance J. H. Dodd, A.M.I.C.E. Travelling allowance S. T. Scharschmidt Travelling allowance ('C. Renwick, A.M.I.C.E. Travelling allowance J. F. Brennan W. J. Davis T. Gayleard§ T. C. Garrett M. L. Hendricks F. H. Stone J. E. Streadwick R. J. DeCordova D. L. Feurtado G. R. Bintley L. A. Morris C. W. Tait Personal allowance E. H. Whitehorne C. O. Magnan M. H. Cooke	 200 2000 2000 2000 2000 2000 2000 2000		d. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Public Service. 1st Aug., '86 22nd Mar., '73 17th Jan., '73 1st Oct., '70 17th Jan., '72 1st Jan., '80 16th Oct., '72 15th Feb., '89 16th Oct., '72 1st April, '91 1st April, '91 1st April, '91 1st April, '91 1st April, '91 1st April, '91 1st April, '91 1st April, '91 1st April, '91 1st April, '91 1st April, '91 1st April, '91 1st April, '91 25th Oct., '66 1st Oct., '70 25th April, '75 1st Oct., '81

^{*} The Director of Public Works is reimbursed travelling expenses according to the scale at present in force.

Note.—The First and Second Class Superintendents of Roads and Works receive travelling allowances in addition to their Salaries.

[†] D. S. Sanftleben, acting.

¹ Mr. D'Aeth was detached for special service on 3rd January, 1890.

[&]amp; Mr. Gayleard receives £40 per annum as Superintendent of the Spanish Town Water Works.

ESTABLISHMENT OF THE PUBLIC WORKS DEPARTMENT, continued.

Office.	Name of Holder.	Salary and other Emolument			Date of First Appointment to Public Service.	
PUBLIC WORKS, continued.	George P. Taylor	£		d.		
Second Class Clerk . Ditto .	George R. Taylor H. M. Pearson	200 100			17th Jan., '81	
				Ŏ	1st Feb., '86	
Ditto .	T. R. Mould	100	0		lst Feb., '83	
Third Class Clerk .	R. H. Payne	85		Ŏ	1st Feb., '90	
Ditto .	R. H. Phillips	85	0	0	1st Feb., '90	
Ditto .	G. A. Henriques	80	Ŏ	0	ist Feb., '90	
Ditto .	Vacant	80	Ŏ	0	·	
Draughteman .	R. R. Williams	300		0		
Assistant Draughtsman .	G. A. Mould*	205	0	0	1st Oct., '83	
LIGHT HOUSES.		1			1	
Morant Point.	l		_	_		
Superintendent .	W. H. Boorman .	155	0	0		
First Under Keeper .	W. Branker .	70		0		
Second Under Keeper .	J. Lowe .	70	0	0	19th Dec., '89	
Plumb Point.		1			1	
Superintendent .	A. M. Mould .	170	0	0	13th May, '81 1st Aug., '76	
First Under Keeper .	J. Brown .	70	0	0	lst Aug., '76	
Second Under Keeper .	R. Napier .	70	0	0	13th Feb., '88	
Folly Point.	1 -	1			1	
Head Keeper .	John Sturgeon .	96	0	0	23rd Nov., '89	
Under Keeper .	T. S. Fraser .	50	Ō	Ō	11th April, 88	
Fort Augusta.		1		-		
Keeper	R. Buckland .	26	0	0	18th Jan., '90	
PUBLIC WORKS STORES.			٠	•		
Superintendent .	E. L. DuQuesnay .	200	0	0	lst Aug., '87	
Second Class Clerk	E, J. Wolfe, jnr.	190	ŏ	ŏ	1st Aug., '87	
Third Class Clerk	Vacant	80	ŏ	ň		
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LANDS.

SHORTLY after the commencement of Sir John Grant's administration a Servey and Lands Division of the Public Works Department was established and the Director of Roads was constituted its head. The officer in charge of the division was styled the Government Surveyor.

The necessity for such a department had long been felt, for there was no officer before the appointment of the Government Surveyor whose special duty it was to look after the lands belonging to the Government, and these were scattered about in every part of the island, most of them neglected and many unknown. These lands have all been classified, their histories and titles inquired into (most of which were previously unknown) and surveys made and possession taken, in cases where, formerly, the lands had been either unpossessed or in adverse possession. In addition, the titles to lands held by trustees for certain Government purposes and those strictly parochial have been enquired into and verified, and the lands have been surveyed and placed upon stable and and certain tenure, and those not required for Government purposes have been leased at fair rentals.

There were also at the time of the establishment of the lands Department numerous properties all over the island in the possession of squatters, and there were vast tracts on which the ordinary quit rents had not been paid for many years. Much of this land was either unowned or unrepresented.

To correct this state of things the Legislature passed Law 37 of 1867, whereby persons in possession of lands without any legal or equitable title could be proceeded against by the Government as squatters. Under this Law, amended by Law 22 of 1874, further amended by Law 43 of 1887, the Government became the trustees of all lands acquired thereunder for a period of seven years. During that time the owners may recover the lands upon payment of the expenses incurred by the Government, but after seven years the Government have the power to sell. In this way 28,504 acres have been recovered from 1,440 squatters. These lands are situated in various parts.

[†] Mr. Mould's salary was increased from 1st July, 1890, from £200 to £250 by annual increments of £10.

193

of the island shd consist chiefly of abandoned estates and plantations, whose owners were either not known or who had so neglected their properties that they fell into the hands of squatters. Of this land much has been restored to its legitimate owners, much has been sold after the expiration of the seven years trusteeship, and the remainder is still in the possession of the Government and leased to various persons.

The annual rents from these and some other lands average about £1,200.

Law 5 of 1871 (amended by Law 14 of 1884 and further amended by Law 32 of 1888) declares that all lands in arrear for quit rents for a period of ten years previous to the passing of this law, and all lands in arrear for five years after the passing of the law, shall be liable to forfeiture if the arrears are not paid, after certain legal formalities, extending over a period of eighteen months. Under this law the particulars of no less than 712,769 acres have been investigated, the areas and boundaries ascertained, and the lands advertised as liable to forfeiture. Of this nearly 80,000 acres have been actually forfeited to the Crown; the quit rents on a great deal of the rest have been paid and much remains in process of forfeiture. These forfeited lands are located chiefly in the interior of the island and much of it is very advantageously situated and suitable for new settlements. A large part of it extends over the northern portion of the parish of St. Thomas and the southern part of Portland. All this region consists of virgin lands and is well watered with numerous springs and rivers. It possesses a most salubrious climate and ranges from 2,000 to 6,000 feet in height, and it embraces some of the finest coffee land in the island. The geological formation is chiefly of trappean and metamorphosed series, and it is of the same character as the once rich coffee lands of the Parishes of St. Andrew and St. Thomas; but as these are getting worn out this land is the only remaining coffee land of a first class character in the island It is rich in minerals—copper, cobalt, lead and manganese having already been discovered in several places. The climate in the higher parts is extremely cool and is suited to the labour of white men in the open air. European fruits have been cultivated in some of these localities, and the Government Cinchona Plantations are situated on portions of this land, which have already proved that cinchona bark can be successfully produced in Jamaica.

The following table shows the Government lands that are under lease; those that

are unoccupied, and the parishes in which they are situated ;-

Parish.	Government Land Unoccupied.	Government Land under Lease to various Persons.	Unpatented. Land.	Totals.
	Acres.	Acres.	Acres.	Acres.
King eto n .	164	1,200		1,2164
St. Andrew	. 1,69Ŏ	. <u>-</u>	_	1,690
St. Thomas .	. 18,214	1,130	_	19,3 44
Portland .	20,955	1 863	2,270	25,088
St. Mary .	. 1,082	. 6	220	1,308
St. Ann	• -	850 850	5,760	5,763
Trelawny .	. 16,810	850	8,000	25,660
St. James .	. 400	l —	-	400
Hanover .	• -	_	- 1	
Westmoreland	. 16	_		16
St. Elisabeth .	. -		10,600	10,600
Manchester .	• -	298	1	298
Clarendon	. -	841	6,000	6,841
St. Catherine.	7,133	2,297	6,000	15,430
Grand totals	. 65,9001	8,9041	36,850	111,655

The stir created by the Government in regard to lands squatted on, and lands liable to forfeiture for non-payment of quitrents, has induced many people to look after properties which they before deemed almost valueless; and it is believed that many more squatters have been evicted by private individuals than by the Government, and numbers of persons have been induced to pay up the quit rents upon their outlying land.

From time to time 4,084-land questions have been enquired into and reported upon;

31,725 acres have been actually surveyed and 171 leases have been effected, covering 76,934 acres.

The Government have realized £23,195 10s. from sales of land, while the lands

escheated have been valued at £1,432.

The Survey Department has also had numerous references from the Colonial Secretary's Office and other Departments, involving considerable investigation; searches in the Island Record Office and reports; also correspondence with and instructing the several Government Bailiffs in possession of Government lands all over the island and receiving and checking their accounts.

Numerous plans of particular places as well as of districts, for the use of the Government in various ways, have been prepared; and surveys for the Rio Cobre Canal, Railway extension, and for new roads, &c., have from time to time been made.

The Survey Branch has also prepared, in duplicate, cadastral plans, on a scale of four inches to one mile, for the use of the Collectors of Taxes of the Parishes of Kinston, St. Andrew, St. Thomas, Portland, St. Mary, St. Ann, St. Catherine, Clarendon, Manchester, St. Elizabeth, Trelawny, St. James and Westmoreland. The plan of the Parish of Hanover is now being constructed, and this will complete the entire island. These plans represent every property and parcel of land from ten acres and upwards, and show correctly their extent, area, boundaries and names, as well as the names of the owners; also the roads, rivers and other topographical details.

CROWN LANDS' DEPARTMENT.

On the 1st October, 1890, the Survey Branch, which was formerly attached to the Public Works' Department, was organised into a separate service, and the Government Surveyor was appointed head of the Department under the title of Surveyor General.

By this arrangement the scope of the Crown Lands' Department has been considerably increased by becoming an independent branch and by the addition of the requirements under ahe Jamaica Railway Company's Law No. 12 of 1889, and the Mountain and River Reserves Law No. 37 of 1889, Amendment Law No. 30 of 1890. Under the former the Surveyor General has to acquire all the land required for the Railway Extension, and under the latter the Department has to define all Mountain and River Reserves.

Under the 34th Section of the agreement attached to Law 12 of 1889, the Promoters of the Railway are entitled to one square mile of Government land for each mile of Railway constructed, and as the first section of 12½ miles has been completed and vested in the Company, the Promoters have selected the following lands which will be conveyed to them:—

Acres

		120102
In the Parish of Portland—Colthirst's Run	•••	613
Patent of Edgar's Rio Grande lands		957
" Alex. Bell's land	•••	300
" Silvera's Run		1.200
" George Peet	•••	1,200 300
Patents of Wm. Collard		1,900
" Richard Firth	•••	900
In the Parish of St. Thomas—Patent of Nathaniel Beckford		700
" Stanton	•••	280
In the Parish of Trelawny—Litchfield Mountain	•••	. 850
		8,000

MIRDIDIMINATOR THE CHOWN DRIVED DELEGIEDATI.						
Office.	Name of Holder.	Salary and other Emoluments	Date of First Appointment to Public Service.			
Surveyor General Assistant ditto	Thomas Harrison Travelling allowance W. C. Liddell	£600 0 0 100 0 0 250 0 0	14th Nov., '53			
Accountant Third Class Clerk	Travelling allowance W. M. Fraser Vacant	100 0 0 120 0 0	1st Feb., '86			

ESTABLISHMENT OF THE CROWN LANDS' DEPARTMENT

POST OFFICE DEPARTMENT.

1.—Postal.

IT is difficult to say what were the postal facilities which existed in this island prior to the establishment by the Imperial Government of Post Offices and Postal Agencies in its colonial possessions and in certain foreign countries in the year 1711, for there are not any records in the Post Office Department from which such information may be gathered. Reference, however, to the Journals of the Assembly shews that on the 17th March, 1706, it was ordered by the House of Assembly "that Richard Banks, Francis March, and Thomas Finch, Esquires, be appointed a Committee to prepare and bring in a bill for the erection of an office for the receipt and safe conveyance of letters." This would appear to have been the first step taken towards providing an organized Post Office in this island. We have failed to trace in the Journals of the House what action was taken by the Committee as the report does not appear in the records.

A Post Office, however, seems to have sprung into existence between 1706 and 1776, for on the 24th of October of the latter year we find a Committee being appointed "to enquire into the state of the Post Office of the island," and such Committee reporting on the 17th December, 1777. The report of this Committee is remarkable for its brevity; it merely states that "the County of Cornwall cannot answer by return packet."

Again on the 14th April, 1749, we find John McCulloch being summoned to appear at the bar of the House to explain under what authority he exercised the duties of a Postmaster and collected postages, and stating that he did so under warrant from Elliott Benger, Her Majesty's Deputy Postmaster-General of the North American and British West India Possessions. The rate of postage then was "sixpence for each letter not exceeding 100 miles, and one shilling sterling for any letter above that, and so in proportion for a double and treble letter."

There are several other instances of persons being summoned before the Assembly to shew cause why they exercised the functions of Postmasters, and it is curious to remark that each such summons was accompanied by an order to produce, at the same

time, all letters addressed to members of the Assembly.

In one instance the widow of John McCulloch was so cited to appear and to explain the cause of delay in the conveyance of certain packet letters, when she stated that she was entitled to discharge the duties of Postmistress under the warrant held by her late husband; that she had farmed the office to another party; and that the mails were conveyed by mules or slaves as most convenient. The practice of farming the revenues of the Post Office, which existed in England until nearly the end of the eighteenth century, would therefore appear to have existed also in this island.

On the 17th of December, 1814, a report was made to the Assembly by a Committee which had been appointed to enquire into the state of the Post Office. Such report stated that the Post Office was established under the authority of the British Statutes 9 Anne, c. 10, 5 Geo. III., c. 25, and that the rates of postage, island as well as packet, were fixed by the latter in 1765, being 11d. single, 1/10 double, 2/6 treble, and 3/4 per ounce for inland letters; and for the conveyance of packet letters the following additional rate, viz., 1/3 single, 2/6 double, 3/9 treble, and 5/ per ounce, so that for a packet letter weighing one ounce the sum of 8/4 was charged. Correspondence with

the mother country was then a very expensive luxury.

The same Committee goes on to report, "that a surcharge of 10 per cent. not warranted by law, is generally made on packet letters delivered in Kingston and of 7 ad. for letters sent to the General Post Office for merchant ships or for men-of-war, which sums appear to be claimed as perquisites by the Clerks in the Kingston Post Office. That the compensation allowed to Deputies is 10 per cent. on postage collected and 10 per cent. on newspapers delivered, the latter a perquisite from the Postmaster-General." At this time the office of Postmaster was held by John Milbourne March at a salary of £400 per annum. Between the years 1815 and 1820 the revenue of the Post Office is stated to have averaged £10,450, and the expenditure for salaries, &c.,

Such is, as far as can be ascertained, briefly the early history of the Post Office in

Jamaica, which continued to be a branch of the Imperial Post Office until the year 1860, when it was transferred to local rule.

The transfer was first mooted in 1847 and revived in 1855, but decisive action was not taken until the year 1859, when Her Majesty's Postmaster General in a letter which formed an enclosure to a despatch from the Secretary of State for the Colonies, stated "that the time had arrived for the Postmaster-General to abandon a control which he could not efficiently exercise over posts so distantly situated, and that the management of the Post Office would therefore be transferred from the hands of the Postmaster-General to those of the Colonial Government on and from the 1st April next." The above decision was arrived at after an Officer of the Imperial Post Office Department, Mr. Anthony Trollope, had visited the island in 1858 and reported on the subject.

The proposal to transfer the Post Office to the Colonial Government was never at any time favourably received by either of the Legislative Bodies, i.e., the Legislative Council and the House of Assembly, and to this disinclination to assume its control may be attributed the delay which took place between the date of the proposal to transfer the office and the date of the assumption of the office by the colony. The question was debated in both Houses time after time, with much warmth of feeling, and it is very interesting now to read the arguments adduced on both sides.

On the 15th December, 1859, the House of Assembly adopted the report of a Committee to the effect "that the Island Post Office having been hitherto satisfactorily conducted under the control of the Postmaster-General of England, it is not advissble that the management should now be assumed by the Local Authorities; and further, that in the present financial condition of the island it could ill afford the additional burthen of a loss on the Department;" and it was recommended that the Postmaster-General be requested to continue the control of the Post Office.

This determination was based on a statement which was prepared by the Accountant-General of the General Post Office, London, shewing that the revenue of the Jamaica Post Office for the year ended 30th June, 1858, was £9,595 17s. 6d., while the expenditure amounted to £9,898 19s. 1d., leaving a deficit of £303 1s. 7d. From this it would appear that the Department was not at the time self-supporting.

The result of the reference of the question back to the Secretary of State was that the Governor was informed that it was not optional on the part of the Colonial Government to take over the administration of the Local Post Office, and that if the necessary arrangements were not complete at latest by the 1st June, 1860, the action of the Imperial Government in carrying on the colonial posts would finally cease Sir Charles Darling thereupon summoned a special session of the Legislature to whom he communicated the decision referred to. The Legislative Council at once expressed its readiness to give its best consideration to the proposed Act to enable the Local Government to assume the conduct of the Department, but the passage of the bill was delayed in the House of Assembly in consequence of a certain portion of the Governor's speech at the opening of the session having been considered a breach of the privileges of the House. On the 3rd April, 1860, the Assembly however passed the bill, which also passed through all its stages in the Legislative Council on the following day, but as the Assembly had so amended the bill as to constitute the Governor one of the Commissioners to conduct the Post Office, the Executive Commistee being the Commissioners named in the draft, Sir Charles Darling expressed his inability "to concur in an arrangement which converted Her Majesty's Representative into a Commissioner for the immediate management of a Department of his Government" and prorogued the Chambers to the 5th April. On that day the matter was again forcibly brought under the notice of the Assembly and on the 13th April the bill was finally passed and assented to by the Governor, in the form suggested by the Executive. Sir Charles Darling in proroguing the Legislature stated "that the country would no doubt be glad to learn that it was at length determined that internal communication by post should not be suspended."

The date fixed for the transfer of the Pest Office was, as already shewn, the 1st June, 1860, at latest; but on the representation of the Governor the time was extended, and it was not until the 1st August, 1860, that the control of the Post Office was assumed by the colony.

Up to the date of the transfer the office of Deputy Postmaster-General was held by Mr. O'Connor Morris at a salary of £1,000 per annum, but on the reduction of the salary, under the new arrangement, to £600 per annum Mr. Morris resigned and Mr. Alexander J. Brymer, who was the Chief Clerk, was appointed Postmaster for Jamaica, which office he continued to hold until he resigned and was succeeded by Mr. William Kemble. Mr. Kemble continued in office until 1st May, 1870, on which date he retired on a pension, Mr. Frederick Sullivan, Chief Clerk, being appointed to the office.

The following is a brief resume of the improvements which have been made in the

Jamaica Post Office since its management was assumed by the colony:—

In November, 1863, the Money Order System between the United Kingdom and

the Colonies was extended to Jamaica.

In 1863 a comprehensive law, based as far as was possible on the lines of the

English Statute, was passed for the management of the Post Office.

On the 1st January, 1872, simultaneously with the introduction of the pre-paid system, a general house delivery of correspondence by Letter Carriers, within certain limits of the city, was inaugurated in Kingston.

On the 1st April, 1877, Jamaica was admitted into the General Postal Union, under which the packet postage from Jamaica to all countries in that Union was reduced to an uniform rate of 6d. per single letter of half-an-ounce, if pre-paid, if not pre-paid, 9d.; post-cards 3d. each; newspapers 1d. each, if not exceeding four ounces; other

printed papers and patterns 2d. per 2 ounces.

The entrance of the colony into the Postal Union, under the Postal Union Treaty signed at Berne, on the 9th October, 1874, was made conditional on the payment of one-half of the additional loss entailed on the Imperial Exchequer by the reduced rates of packet postage; and an annual sum of over £3,000 was provided on the Colo. nial Estimates to cover such payment. Simultaneously with the new contract with the Royal Mail Company for the conveyance of mails which took effect on the 1st July, 1885, it has been arranged that Jamaica shall bear a proportion of the entire loss, the result being an annual payment of £4,163, £3,000 of which is charged against the Post Office.

Under the new Postal Treaty, concluded at Paris on the 1st June, 1878, the packet rates of postage were further reduced to what they are at present and as given below. With the introduction of post-cards for use to and from places abroad on the 1st April, 1877, the Government embraced the opportunity to authorize the use of postcards within the island. Accordingly post-cards of the following denominations were issued: Half-penny cards for town or office delivery: Penny cards for use between

any of the offices in the island.

On the 16th June, 1883, the issue of reply paid post-cards for use between places in Jamaica as well as between certain places in the Universal Postal Union was authorized.

On the 4th November, 1878, a mail coach line between Kingston and Mandeville for the conveyance of mails, passengers and parcels, was established, and continued to run regularly three times a week, to and fro, between Old Harbour and Mandeville, until 2nd March, 1885, when it was extended to Sav.-la-Mar on the completion of the Railway Line to Porus.

The Mail Coach Service which was established between Kingston and St. Ann's Bay on the 1st November, 1881, was similarly extended to Montego Bay on the 17th

August, 1885, when the Railway extension to Ewarton was completed.

On Monday the 2nd July, 1888, an additional Mail Coach Service was established between Falmouth and Montego Bay in connection with the Tri-weekly Mail Service, placing the two towns in daily mail coach communication.

Mail Coaches are now also run by the Mail Contractors in connection with the Mail Services between Kingston and Manchioneal, and Montego Bay and Lucea, and

Kingston and Annotto Bay.*

During the year 1879 a set of American "lock boxes" was placed in the Circulation Branch of the Post Office. Each box is supplied with three keys which are kept by the subscribers, so that the letters, &c., may be removed as rapidly as they are Lock boxes have also been placed at the Post Offices at Montego Bay and

^{*} For further information as to Mail Coaches see "Travelling in Jamaica."

During the year, 1886, a further supply of lock-boxes was imported Falmouth. and erected at the General Post Office and the subscription was reduced from two guineas to twelve shillings per annum.

On 1st September, 1881, an Inter-Colonial Money Order System was authorized and

established.

On the 1st January, 1882, the Foreign Money Order Exchange was extended to the United States of America

On the 2nd July, 1883, the Foreign Money Order Exchange was similarly extended

to the Dominion of Canada.

On the 1st October, 1885, a Parcel Post Exchange between Jamaica and the United Kingdom was established, and has since been extended to certain Foreign Countries,

via the United Kingdom, as well as to certain British Colonies.

During the session of the Legislature of 1886 a law entitled the Post Office Law Amendment Law, 1886, was passed and effect was given thereto on the 1st May, 1886, the object of the law being "to make special provision with regard to the collection of Customs duties payable on parcels coming by the Post from places beyond sea, and also to amend the Post Office Law, 1868."

A Parcel Post Exchange between Jamaica and the United States also came into

operation on the 1st October, 1887.

On the 12th October, 1887, the Postage and Revenue Stamp Law, 1887, came

into force sanctioning the unification of postage and revenue stamps.

On the 1st September, 1888, Newspaper Wrappers with embossed half-penny postage stamps were issued. They are available for the transmission of newspapers Adhesive stamps may be affixed to the wrappers when and book packets by post. the postage exceeds one half-penny.

On the 1st November, 1888, a direct Parcel Post Exchange between Jamaica and the Danish Colonies in the West Indies, i.e., St. Thomas, St. Croix and St.

John, was established.

On the 13th April, 1889, temporary arrangements were concluded for the exchange of mails between the Cayman Islands and Jamaica.

On the 28th August, 1889, a Parcel Post Exchange between Jamaica and Turks

Islands was established.

On the 1st April, 1890, the Postal Order System was introduced. Postal Orders of the respective denominations of sixpence, one shilling, one shilling and sixpence, two shillings and sixpence, five shillings and ten shillings have been authorized.

Prior to the year 1847 postal communication with the country districts was confined to one post in each week, but in the month of July, 1847, it was increased to two posts a week, until the year 1868, when in the month of July a third post was established and has been continued up to the present time.

The following are the alterations which have taken place from time to time in the

rates of postage :-

Until the year 1843 it was the practice to impose the postage on letters in accordance with the number of enclosures, i.e., the number of sheets of paper contained in the letter, a practice which in these advanced and enlightened times must be styled as very primitive.

In [860 the inland rate of postage on letter not exceeding a ounce in weight was 4d. if conveyed a distance not exceeding 60 miles; 6d. if conveyed over 60 miles

but not exceeding 100 miles; 8d. if conveyed over 100 miles.

In 1861 a 2d. rate was made to include letters conveyed either a distance of not exceeding 30 miles or for delivery within a parish, and the rate of postage on a letter conveyed more than 100 miles was reduced to 6d. if it did not exceed a quarter of an ounce weight; heavier letters remaining at the higher rate of 8d.

The provisions of the book-post were also extended so as to include samples of merchandize, &c., the charge being a ld. per oz.; the book-post rate, previously ld. per oz.,

being at the same time reduced to id. per oz.

In 1862 the rate of postage on a letter conveyed a distance not exceeding 60 miles

was reduced to 3d., 4d. being made the charge for all further distances.

In 1865 the 4d, rate of postage was abolished, leaving 3d, as the maximum charge for a letter not exceeding the single rate of half an ounce, the scale of progression, under which a letter exceeding the first ounce was charged with a double rate of postage

(6d. per ounce) or a fraction thereof remaining in force.

In 1863 the rate of postage on letters transmitted by the contract steamers to and from the United Kingdon was increased by the Imperial Post Office from 6d. per 1 oz. to 1/, the postage on letters conveyed by private ships being at the same time reduced from 6d. to 3d.

In 1868 a charge for inland conveyance of certain packet correspondence received for delivery in or posted at Kingston, which had previously enjoyed an exceptional exemption from any charge beyond a sea-rate, was authorised under the Post Office

Law, 18 of 1868.

From 1860 to 1866 the Post Office revenue was augmented by the postage, as well as by the gratuities, paid by the U.S. Government on correspondence conveyed between Jamaica and the United States by steamers under contract with the Jamaica

Government.

Between the year 1866 and the 5th February, 1871, when the Government entered into a contract with the Pacific Mail Steamship Company, whose steamers were plying between New York and Colon and calling at this port, for the conveyance of mails between this island and New York, there was not any direct mail service with the United States. On the termination of the contract with the Pacific Mail Steamship thmpany it was secured by the Atlas Company. The contract with the Atlas Company was determined in the month of November, 1884.

On the 1st January, 1872, the island rates of postage were reduced as follows:— Letters from 3d. per half ounce, paid or unpaid, to 2d. per half ounce, if prepaid, double the pre-paid rate of postage being charged on all letters or papers posted un-

paid or insufficiently pre-paid.

On the 29th April, 1884, by order of the Governor in Privy Council the rate of postage on letters between Kingston, Up-Park Camp, Gordon Town, Cold Spring, Halfway-Tree, Spanish Town, Old Harbour and Port Royal was reduced to a 1d. per half ounce, if pre-paid, if unpaid double the pre-paid rate; and on the 1st February, 1886, a similar reduction was made, by order of His Honor the Major-General Administering the Government in Privy Council, in respect of letters addressed to Linstead, Ewarton, May Pen, Four Paths, and Porus, which places have been brought into daily communication with Kingston as a result of the Railway Extension to Porus and to Ewarton.

On the 1st February, 1887, the postage on book packets was reduced to 1d. for each 2 ounces in weight not exceeding a limit of 3lbs., and on parcels to 1d. for each two ounces in weight, not exceeding a limit of 8 ounces.

On the 1st January, 1890, the penny postage system was introduced into Jamaica.

The particulars of this new regulation are given below.

On the 1st June, 1890, the postage on correspondence to the United States of America and the Dominion of Canada was reduced—the minimum Postal Union Rate of 24d., &c., being now charged.

On the 1st January, 1891, the letter rate of postage to the United Kingdom was reduced from 4d. to 2½d. per half ounce—the rate of postage on other mail matter

remaining unaltered.

On the transfer of the Department in 1860 there were only forty-nine District Post Offices in existence; at the present time there are one hundred and six. The District Postmasters are paid in accordance with a scale based upon the revenue collections of their offices, several of them being placed in high classes on account of night work.

ARRIVAL AND DEPARTURE OF FOREIGN MAILS.

Under the existing contract with the Royal Mail Steam Packet Company the steamers are timed to arrive at Jamaica from Southampton, via Barbados and Jacmel, on every alternate Friday at 8 a.m. and to leave Jamaica, via Barbados and Jacmel, for Southampton on every alternate Tuesday at 2 p.m. The return packet expresses leave the terminal Post Office for Kingston on each alternate Monday and are due in Kingston on the morning of Tuesday the day of the departure of the steamer. The outward bound steamer leaves Southampton on each alternate Wednesday at 6 p.m., while the homeward steamer is due at Plymouth on each alternate Wednesday at 9 p.m.

The mails for Great Britain by the Royal Mail Steam Packet Company's steames are made up at the General Post Office, Kingston, at the following hours:—

Registered letters and parcels, 9 a.m.; newspapers, 10 a.m.; ordinary letters, 11.3

a.m.

Late letters may be posted at the General Post Office, on payment of a fee of threepence, up to 12.30 p.m. From that time until the steamer leaves the wharf a Post Office Clerk is stationed on board the steamer to receive late letters. The late is

of sixpence in each case must be pre-paid by means of stamps.

There is not at present any Contract Mail Service between Kingston and New York, the Contract with the Atlas Company having, as already stated, been determined in the month of November, 1884; but mails for the United States and the United Kingdom, via the United States, are closed by every opportunity. The most frequent and regular opportunities are by the steamers of the Atlas Company and by those of Messra. J. E. Kerr & Co. and Messra. E. J. Wessels & Co. The mails by the latter are closed in Kingston and sent overland to meet the steamer at the outport from which she may leave. Mails are also made up at such outports, when the Post Offices are approved "Exchange Offices" with the United States, for transmission by Messra J. E. Kerr & Co. and Messrs. E. J. Wessels & Co.'s steamers.

Direct communication between Jamaica and Belize is maintained by means of the steamers of the Central American S. S. Company which arrive from New York

and leave for Belize about every eighteenth day.

A monthly mail service is maintained under contract with the Government of the Island between Jamaica, Halifax, Bermuda and Turks Islands, by means of the steamers of Messrs. Pickford & Black which arrive here about the 25th of each month and leave three days thereafter.

FOSTAL UNION.

The rates of postage to places in the Universal Postal Union are as under:—

•	letter ounce.	For Post Cards.		News-	For a Packet of Printed	For Commer-	For Pat-	
Countries.	For s	Single.	Reply paid.	For a paper	Papers per 2 ounces.	cial Papers.		Regim
United Kingdom and other Postal Union Coun- tries*	2 4 d.	1 <u>‡</u> d.	3d.	ld. per 4 ozs.	1d.	2id. for 4 ozs.; if exceeding 4 ozs., ld. per 2 ozs.	2 OZE.	4 d.
United States of America; Canada and Hayti	21d.	1 d .	2d.	id. per 2 ozs.	₫d.	2ld. for 4 ozs.; if exceeding 4 ozs., id. per 2 ozs.	2 ozs. ;	4d.(

Any number of Newspapers may be sent as a Book Packet, but if sent as Newspapers the specified rate must be paid for each paper, whether one or several be enclosed in the same cover.

It is forbidden to send through the Post to a country of the Postal Union—
1st. Any letter or packet containing gold or silver bullion, pieces of money, jewelry
or precious articles.

2nd. Any packet whatever containing articles liable to customs duty.

3rd. Any article of a nature likely to stain or injure the correspondence.

In addition to all kinds of printed, engraved or lithographed matter, legal and commercial documents and music in manuscript may be sent as a book-packet. Prose of printing or of music may bear correction with a pen, and may have manuscript annexed to them. Circulars, &c., may bear the signature of the sender, his trade or profession, place of residence and a date. A book may have a dedication or com-

^{*} These are rates charged at present; but they are under consideration of the Imperial Post Office.

limentary inscription in manuscript; and printed and lithographed stock or share

sts, prices-current, and market may have the prices added in writing.

Commercial papers and printed papers must be sent under band or in an open nvelope, so as to admit of the contents being easily withdrawn for inspection, but if bey present the form and consistency of an unfolded card they may be forwarded ithout a cover.

No packet of printed matter or commercial papers for transmission to countries f the Postal Union must exceed 18 inches in length or 1 foot in width or depth, and o such packet for other places abroad must exceed two feet in length or one foot in ridth or depth; the extreme limit of weight is 4 lbs. for a single packet for countries

a the Postal Union.

Pattern and sample packets for places in the Postal Union must not exceed 8 inches a length, 4 inches in width, 2 inches in depth, or 8 onnces in weight, except those for lelgium, France, Greece, Luxemburgh, Portugal, Switzerland via France, the Argenin Republic, and United States, the limits of which are 1 foot in length, 8 inches in

ridth, 4 inches in depth, and 12 ounces in weight.

The term "printed papers" has reference to newspaper and periodical works, books litched or bound, pamphlets, sheets of music, visiting cards, address cards, proofs f printing, with or without the manuscript relating thereto, engravings, photographs, rawings, plans, maps, catalogues, prospectuses, announcements and notices of various inds, whether printed, engraved or lithographed; and, in general, all impressions or opies obtained upon paper, parchment, and cardboard, by means of printing, lithoraphing or any other mechanical process easy to be recognized, except the copying press. Stamps for pre-payment, whether obliterated or not, as well as all printed articles

ontaining the representative sign of a monetary value are excluded from the reduced

ostage applicable to "printed papers."

Patterns of merchandize can only be forwarded by the ordinary post under the Mowing conditions:

They must be placed in bags, boxes or open envelopes, in such a manner as to admit of easy inspection.

They must possess no saleable value, nor bear any manuscript beyond the name or social position of the sender, the address of the addressee, a manufacturer's or trade mark, number and prices.

Pattern of merchandize may also be forwarded by Parcel Post subject to the onditions stated hereafter.

LIST OF COUNTRIES, &C., COMPRISED IN THE UNIVERSAL POSTAL UNION.

rgentine Republic, viz.:—Buenos Ayres, Denmark, including Iceland and the Farce Santa Fe, Estre Rios, Corientes, Cordova La Rioja, Santiago del Estero, Tuenman, Catamarca, Salta and Jujiry, San Luis, Mendosa and San Juan and including Eastern part of Patagonia and Terra-del-

elgium.

olivia. razil.

ritish Borneo.

algaria, Principality of. ameroons.

anada, Dominion of, viz.: Ontario, Quebec, New Brunswick, Nova Scotia, British Columbia, Manitoba, Vancouver's Island, Prince Edward Island and Cape Breton Island,

ili, including Western parts of Patagonia and Terra-del-Fuego.

losta Rica. yprus.

Islands. Danish Colonies of Greenland, St. Croix, St. John and St. Thomas.

Dominican Republic (San Domingo).

Ecuador. Egypt (including Nubia and Soudan).

nstro-Hungary, including Principality of Lichtenstein.

France, including Algeria, Principality of Monaco and the French Post Offices established at Tunis, Tangier (Morocco), and at Shanghai (China), Cambodia, Annam and Tonquin.

French Colonies of Martinique, Guadeloupe French Guiana (Caand Dependencies. yenne), Senegal and Dependencies, Ga-boon, Sette Cama, also Grand Bassam and Assinee, Reunion, Comoro Islands, Mayotte and Dependencies, St. Mary, †Tamatave (Madagascar), New Caledonia and Dependencies, the French portion of the Low Archipelago and the French Establishments in India and in Cochin China.

ango, including Black Point, Majumba and Nyanza.

Germany (including Heligoland).

Germany (including Heligoland).

Germany (including Heligoland).

Germany (including Heligoland).

Germany (including Heligoland).

Germany (including Heligoland).

Germany (including Heligoland).

Togo Territory, including Bageida, Little

LIST OF COUNTRIES, &C., COMPRISED IN THE UNIVERSAL POSTAL UNION, continued. Popo, Lome, and Porto Seguro, and territory in South West Africa, viz., Grand Namaqua, the Damaras Country, and Southern portion of Ovambo, Bagamoyo and Dar-es-Salaam, in East Africa.

Gibraltar, including the British Post Office at Tangier, Laraiche; Robat; Cassablanca Saffi; Mazagan and Mogado.

Great Britain and Ireland British Colonies (in addition to those separately mentioned) of Antigua, Bahamas, Barbados, Bermudas, British Guiana, British Honduras, * Ceylon, Dominica, Falkland Islands, Gambia, Gold Coast, Grenada and the Grenadines, Hong Kong, *Labuan, Lagos, Mauritius and Dependencies (the Amirante Islands, the Seyohelles and Rodriques), Montserrat, Nevis, Newfoundland, St. Kitts, St. Lucia, †St. Vincent, Sierra Leone, *Straits Settlements (Penang, Singapore and Malac-ca), Tobago, Tortola, Trinidad and Turks Island.

*British India, Hindostan and British Bur-mah, and the Indian Postal Establishments of Aden, Muscat, Persian Gulf,

Guadur and Mandalay.

Greece, including Ionian Islands. Grey Town. Hayti. Guatemala. Hawaii.

Honduras, Republic of (including Bay Islands)

†Italy, including the Republic of San Marino and the Italian Offices of Tunis and Tripoli in Barbary, Massowah, Egypt and *Assab, Abyssinia.

*Japan and Japanese Post Offices in Shanghai, Cheefoo, Chin-King, Hankow, Ningpo Fouchow, Newyang, Kiukiang and Tien-tsin (China) and at Fusampo (Corea).

Liberia.

Luxemburg

Malta and its dependencies, i.e., Cozzo. Comino and Ciminotto.

Marquesas Islands.

Mexico.

Montenegro.

Netherlands.

Netherland Colonies of Dutch Guiana (Surinam), Curaçoa and Dependencies (viz: Bonaire, Aruba, the Netherland portion of

St. Martin, St. Eustache and Saba), *Java, Madura, Sumstra, Celebes, *Borneo (except Northwest part) Billitor, Archipelagos of Banca and Riouw, Sunda Islands (Bali, Lombok, Sumbawa, Floris and the Southwest part of Timor), the Archipelago of the Moluccas and the Northwest part of New Guiana (Papua).

New Guinea, German Territory of

Nicaragua. Norway. Paraguay.

Patagonia.

Persia, via Russia, and via Persian Gulf. Peru.

Portugal, including Madeira and the Azores. Portuguese Colonies of Gos and its Dependencies (Damao and Diu), Macao, Timor.
Cape de Verdand Dependencies (Bissao and Casheu), Ambrizetti, Islands of St. Thomas and Prince (in Africa), with the Establishment of Ajuda, Angola, Delagoa Bay and

Mozambique.
Roumania (Moldavia and Wallachia).
Russia, including Finland.

Salvador.

St. Pierre et Miquelon.

Servia. *Siam.

Spain, including the Balearic Islands, the Canary Islands, the Spanish possessions on the Northern Coast of Africa and the Republic of Andorra, and the Postal Ratablishments of Spain upon the Western Coast of Morocco.

Spanish Colonies of Cuba, Porto Rico, Fernando Po, Annobon and Dependencies. *Phillippine Islands and Marian Islands.

Sweden.

Switzerland.

Tahiti.

Turkey, European and Asiatic. United States of Colombia; Barranquilla, Bogota, Buenaventura, Carthagena, Colon, Panama, Porto Bello, Santa Martha, Savanilla

United States of America.

Uruguay.

Venezuela.

Prepayment of all classes of correspondence must be effected by means of Stamps. Letters not specially directed by a particular route will be sent by the first mail despatched.

In the case of the countries marked thus * the following additional rates must be paid viz.: Letters 1d. per 1 ounce; Post Cards 11d. each; Newspapers 1d. each; Books and other Printed Papers and Commercial Papers 1d. per 2 ozs., which may be paid in adhesive stamps.

	RATES OF POSTAGE	TO PLACES NOT COMPRISED	IN THE UNIVERSAL POSTAL UNION.
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				R A	_		Ī	N E NE	W٤	3-		:			PAC OF P			•
COUNTRIES NOT COMPRISED IN THE POSTAL UNION.	Not exceeding 1 or	TO E Speeding a Or.	Above Loz not	7 B	For each additional	рв		Not exceeding 4 ozs.	1 13:11	for each additional	Registration Fee.	Not exceeding 1 oz.	Not exceeding 2 ozs.	Above 2 ozs., not exceeding 4 ozs.	Above 4 ozs., not exceeding 6 ozs.	Above 6 ozs., not exceeding 8 ozs.	For each additional 2 ozs.	For each additional
Australia]	8.	d.	8.	d.	s.	d.	8.	d.	8.	. d.	d.	d.	d.	d.	d.	d.	d.	d.
New South Wales Queensland Victoria New Zealand Tasmania St. Martin (except French and Netherland portions)	0	5	0	10	0	5	0	1	0	1	6	•	3	3	6	6		3
China (except Hong Kong).	0	8	1	4	0	8	0	11	0	11	5	21	21	21	5	71	21	
the Postal Union) *Ascension	0 000	9 9 9	1 1 1	6	0 000	9	0	1	0 000	1 1 1 1	. 56	2 2 2 2 2	3 4 4 4	5 6 6	8 10 10 10	10 1/. 1/. 1/.		5 6 6
Australia New South Wales† New Zealand Queensland† Tasmania Victoria, Australia	0	9	1	6	0	9	0	1	0	1	5	2	3	6	9	1/.		6
Orange Free outles)	0	- 1		10 10	1	- 1		_	0	2 2	5 5	2 2	4	6 6	10 10	1/. 1/.		6
St. Helena . *Madagascar (except St. Mary and Tamatave)	0	9	1	6	0	9			0	1	6	2½ 2	4 2	6 4	10 6	1/. 8d	i	6
land) Fiji New South Wales	0 1		0	7		5 84		7	0	2	9		2	4	6	8	2	
Queensland	0 0		1	0	•	6 81	0	21		21 21 2	9	:	21 23 3	5 4	71 7	10 8	21 3	5 5 4

The postage to the places marked * must be fully prepaid. Any insufficiently prepaid mail matter will not be forwarded, but will be returned to the Poster.

[†] The weight of a book packet or packet of patterns is limited to 3lbs. in the case of these countries.

INLAND POSTAGES.

The following are the existing Regulations with respect to Inland Postage: —

LETTERS.	Post-	st-Cards. Newspapers Pri		Prices Current	BOOK PACKETS.	Parcels.	Registration	
For each Half-ounce or fractional part thereof.	Single.	Reply Paid.	each.	each.	For each two ounces or fractional	For each two ounces or fractional part thereof.	Fee.	
One-penny.	Half-penny.	One-penny.	Half-penny.	Half-penny.	Half-penny.	One-penny.	Four-pence.	

Letters, newspapers, prices current and book packets which are wholly unpaid will be liable to a surcharge equal to double the prepaid rate; and, if they be insufficiently prepaid, to a surcharge equal to double the deficiency.

Post cards which have been issued to the Post Office Department only are available for inland circulation. Any other card will be surcharged at the letter-rate

of postage.

The Postage on a Parcel must be fully prepaid or it cannot be forwarded.

A book packet may not exceed 3 pounds in weight, nor 2 feet in length, nor 1 foot in width or depth, except it be intended for transmission by Mail Coach.

note below.)

Newspapers, prices current, book packets and parcels must be posted without a cover, or in a cover open at the ends or sides so as to admit of the contents being easily withdrawn for examination. They must not contain any letter or communication of the nature of a letter, nor anything that may injure the officers of the Post Office or the contents of the mail bags.

If any letter or communication of the nature of a letter be found in a newspaper, prices current, book packet or parcel it will be withdrawn and surcharged at the wholly unpaid letter-rate of postage. If inseparable the whole packet will be liable to

the letter-rate of postage.

The following may, however, be transmitted by book post:-

OLD LETTERS which have apparently passed through the Post before and have served their original purpose.

COPIES OF LETTERS which do not bear a present date and which it is manifest are

not serving the purpose of original letters.

LETTERS which are intended for publication in a newspaper or otherwise.

CIRCULARS, i.e. which, according to internal evidence, are being sent in identical terms to several persons and the whole or greater part of which is printed, engraved or lithographed.

Such letters and circulars must not, however, be closed in any manner and must

be so put up as to admit of easy examination of their contents.

Any letter or other mail matter may be registered on pre-payment of the registration fee and postage.

Packets containing money, jewelry or other value, must be registered and must be prepaid at the letter-rate of postage.

Any Packet found to contain value, but not registered, will be liable to a surcharge

equal to double the registration fee, viz., eight-pence.

Parcels intended for transmission by Mail Coach, or which are addressed to places abroad, must not be put into the Letter Box, but must be handed to the Postmaster.

ARRIVAL AND DEPARTURE OF INLAND MAILS.

The mails from and to the country districts respectively are due at and despatched from the General Post Office as under :-

		Due at.		Depart.			Due by.	Depart by.
Windward Portland	•	9. 53 a.m. 9.5 a.m.	:	4 p.m. N	orthside Southside	By { Train. }	8.53 a.m.	4.15 p.m.

The mails are made up at the following hours, viz. Newspapers at 2 p m.; registered letters at 2.15 p.m.; ordinary letters at 2.50 p.m. Late letters can be posted after 2.50 p.m. on payment of the following additional rate: From 2.50 p.m. to 3 p.m., 1d.; from 3 p.m. to 3.10 p.m., 2d.

Mails are exchanged daily by each l'assengers Train between Kingston, Linstead, Ewarton, Old Harbour, May Pen, Four Paths and Porus. There are also daily mails between Kingston, Halfway-Tree, Gordon Town, and Cold Spring, and between Kingston and Up-Park Camp, and between Kingston and Port Royal.

The delivery of correspondence by letter carriers takes place daily from the Gene-

ral Post Office as under, viz:-

On post days, viz., Tuesdays, Thursdays and Saturdays at 9.15 a.m., 11.0 a.m., 2.45 p.m.

On non-post days, viz., Mondays, Wednesdays and Fridays, at 8.30 a.m., 10.15 a.m.., and 2.45 p.m.

There are eleven Pillar Letter Boxes at the following places, which are cleared as under:—

Letter Box.		Daily.		For Fortnightly Packet Mails.		
1. North-st. and King-st	8.20 a.m.	10.40 a.m.	2.10 p.m.	10.40 a.m.		
2. Parade and King-st.	8.30 "	10.50 "	2.20 "	10.50 "		
3. Harbor-st. and Princess-st.	8.40 "	11.0 "	2.30 "	11.0 "		
4. Port Royal-st. and Luke-	8.42 "	11.2 "	2.32 ."	11.2 "		
5. Victoria Market .	8.45 "	11.5 "	2.35 "	11.5 "		
6. Myrtle Bank Hotel .	8.55 "	11.15 "	2.45 "	11.15 "		
7. Camp Cross Road, Police	8.45 a.m.	12.45 p.m.	•••	10.0 a.m.		
8. Allman Town, Prince of Wales-st, and Race Course	9.15 "	1.15 "	•••	10,20 "		
9. Kingston Garden, Central Avenue and North-st.	9,20 "	1.20 "	•••	10.30 "		
10. Rae Town, Elletson Road }	8.20 a.m.	10.40 a.m.	2.0 p.m.	10,40 a,m.		
11. Park Lodge Hotel, Wind-	8.40 "	11.0 "	2.20 "	11,0 "		

N.B.—A special clearance of all the Boxes, except No. 7 is made on the morning of the closing of the Mail for U.S. America by the fortnightly Atlas S. S. Coy's, Steamer.

ARRIVAL AND DEPARTURE OF DAILY MAILS FROM AND FOR KINGSTY	
	787

Nar	Arrival from Kingston. Hour.			Distance in miles	Departure for Kingston			
2141				from Kingston.	Hour.			
Up-Park Camp		A.M. 11 35	and	P.M. 3 25	2	A.M. 9 30	and	P.M. 10
Halfway-Tree		11 55	and	3 40	4	9 15	and	12 40
Gordon Town	>via Up-Park Camp.	4 35	p.m.		10	8 25	a.m.	
Cold Spring	J	6 40	44		16	6 20	44	
Port Royal	•	4 30	"		5	8 5	"	

ARRIVALS AND DEPARTURE OF DAILY MAILS FROM AND FOR KINGSTON, continued.

			Despatch.			Arrivals.	
Offices.		lst Train.	2nd Train.	3rd Train.	lst Train.	2nd Train.	3rd Train.
Down:		A.M.	A.M.	P.M.	A,M,	P.M.	Р.М.
Kingston		7.20	11.20	3.85			•••
Spanish Town		7.42	11.42	8.57	8.55	12.55	5.10
Old Harbour		8.35	P.M. 12.35	4.50	9.25	1.25	5.40
May Pen		9.3	1.8	5.18	9.48	1.48	6.3
Four Paths		9.15	1.15	5.30	10.5	2.5	6.20
Porus	.	•••			10.25	2.25	6.40
Linstead		8.45	2.45	5.0	9.30	1.30	5.45
Ewarton		•••			9.45	1.45	6.0
Up:		A.M.	A.M.	P,M.	A.M.	A.M.	P.M.
Porus		6.5	10.5	2.20			•••
Four Paths		6.32	10.32	2.47	7.22	11.22	3.37
May Pen	.	6.45	10.45	3.0	7.30	11.30	3.45
Old Harbour	.	7.10	11.10	3.25	8.0	M. 12.0	4.15
Spanish Town		7.42	11.42	3.57	8.55	P.M. 12.55	5.10
Kingston	•	•••			9.0	1.0	5.15
Ewarton		6.45	10.45	3.0			
Linstead	.]	7.2	11.2	3.17	7.47	11.47	4.2

The daily mails between Kingston, Halfway-Tree, Gordon Town and Cold Spring, between Kingston and Up-Park Camp and between Kingston and Port Royal, arrive at and depart from the General Post Offices as under:—

_	Du	e.	Depart.		
Up-Park Camp .	. 10 a.m.	2 p.m.	10.50 a.m.	8 p.m.	
Halfway-Tree .	. 9, 5, & 10 a.m.	2 p.m.	10.50 a.m.	Sand 4 p.m.	
Gordon Town and Cold Spring	. 10 a.m.		3 p.m.		
Port Royal .	. 9.35 a.m.		3 p.m.		

ARRIVAL AND DEPARTURE	OF TRI-WEEKLY MAILS FROM	AND FOR KINGSTON, &C.
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ARRIVALI AND DEFABLURE	Distance in	Arrival from Kir	gston.	Departure for Ki	ngston
Names.	Miles from Kingston.	Days.	Hour.	Days.	Hour.
	- Italigarous	Days.			
NORTH-WESTERN TRUNK,	Ī				١
POST OFFICES ON MAIN LINE.	12	Tu. Th. Sat.	P.M.	Tu. Th. Sat.	A.M.
*Spanish Town . *Linstead by Train .	26		•••		•••
*Ewarton	31))	6 0	"	7 10
Moneague .	42	19	8 30	,	4 5
Claremont .	50	**	9 45		2 50
Saint Ann's Bay .	60	,,	11 30	,,	12 45
	۱		A.M.		P.M.
Laughlands	64	Wed. Fri. Mon.		Wed. Fri. Mon.	
Dry Harbour . Rio Bueno .	74 79	"	2 0	11	10 15
Duncans .	85	1)	8 5 4 10	"	9 10 8 5
Falmouth	95	**	5 45	97 99	6 80
Little River	106	"	7 35	"	4 40
Montego Bay	117	",	9 15	"	3 0
Flint River .	131	,,	11 45	"	12 15
			P.M.		A.M.
Lucea .	142	99	1 30	**	10 30
Green Island BRANCH OFFICES.	154	"	5 5	>>	6 3C
Lluidas Vale via Ewarton .	39		A.M. 7 20		P.M. 2 40
Crofts Hill	45	"	9 15	"	12 45
Walkers' Wood via Moneague	49	**	7 0	"	4 0
Pedico (via Clarement	56	"	6 45	"	5 U
York Castle (Via Claremont	55	,,	6 15	,,	50
		·	A.M.		P.M.
Ocho Rios via St. Ann's	67	"	1 35	••	10 15
Salt Gut Bay	76 84	"	3 30	"	8 20 6 40
Davis Town	67	,,	5 10 7 0	"	4 0
Corlo)	88	11	6 40	"	5 5
Guy's Hill { via Salt Gut	96	"	8 45	"	3 0
Pear Tree Grove via Guy's Hill	103	! ."	11 10	,,	12 30
Brown's Town)	81	"	4 15	99	7 15
Stewart Town via	87	**	5 50	19	5 30
Alexandria Dry Harbour	91 99	99	7 45	,,	8 30
Cave Valley) Clark's Town)	89	99	10 10 5 20	**	1 0
Jackson Town > via Duncans	92	19	6 40		4 45
Ulster Spring	103	19	9 40		1 45
Hampden via Falmouth	108	"	8 5	",	4 0
Adelphi (VIA Faimouth	127	,,	10 10	,,	1 45
4 3 1-36	100		P.M.	1	A.M.
Anchovy via Montego Bay .	123	11	4 5	"	8 0
SOUTH-WESTERN TRUNK, POST OFFICES ON MAIN LINE.	}				1
*Old Harbour)	24	Tu. Th. Sat.		Tu. Th. Sat.	
*May Pen	88	1u. 11. 5ac.	***	10. 111. 1366.	:::
*Four Paths By Train	37	"		"	l
1		l	P.M.		A.M.
*Porus	47	, , ,	6 40	**	6 35
Mandeville J .	59	,,	8 55	"	8 35
Spur Tree .	66	"	10 25	"	2 5
Santa Crus .	80	Wed. Fri. Mon.	A.M. 1 25	Wed. Fri. Mon.	P.M. 11 0
Lacovia	86	,,	2 20	,,	9 55
Middle Quarters .	90	,,,	3 ŏ	",	9 10
Black River .	99	,,,	4 25	,,	7 45
Kings	1114	,,	6 55	,,	5 20
Bluefields .	122	,,	8 80	"	3 45
Savanna-la-Mar .	132	"	10 15	, "	2 0 A.M.
Grange Hill .	141]	P.M. 3 40		10 30
		, ,,	U 20	, 19	

^{*} See also page 206.

ABBIVAL AND DEPARTURE OF TRI-WEEKLY MAILS FROM AND FOR KINGSTON, &C.

Names.		Arrival from Kin	gston.	Departure for Ki	ngstor
names.	from Kingston.	Days.	Hour.	Days.	Hou.
SOUTH-WESTERN TRUNK,			A.M.		P.M
BRANCH OFFICES.	l !	W. 3		W. 3	
Hayes	41	Wed. Fri. Mon.		Wed. Fri. Mon.	
Alley Via May Pen	48 57	"	7 25	, ,,	4 5
Salt River Chapelton	51		10 5 7 24	**	21(
Milk River via Four Paths .	57	,,	7 30	"	1 (
Shooter's Hill	64	,,,	6 0	27	6 58
Mile Gully	72	"	7 41))))	5 17
Balaclava >via Mandeville	83	",	9 58	"	3 0
Newport	66	"	7 20	,,,	4 0
Cross Keys	74	,,	9 40	"	1 30
Devon via Mile Gully	78 79	"	9 50 10 10	,,	2 40
Christiana via Shooter's Hill	79	, "	8 45	"	4 0
Pratville via Newnort	76	**	10 20		1 0
Watson's Hill { via Spur Tree Southfield	73	" "	6 45	117	5 5
Southfield via Spur Tree	83););	9 20	"	2 30
Alligator Pond via Watson Hill	80	, ,,	8 50	, ,	3 0
Malvern via Santa Cruz .	91	,,	8 20	;;	2 30
Siloah via Lacovia	101	,,	9 0	"	1 30
Newmarket via Middle Quarters Chester Castle	100 114	,,	4 50 7 80	"	5 30 3 0
Chester Castle . Ramble .	114	,,	7 30	,,	2 20
Copse via Chester Castle .	123	,,	9 5	"	2 20
•		"	P.M.	"	A.M.
Little London	141	,,	4 30	,,	7 15
Petersfield \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	138	",	3 45	"	8 0
Darliston	147	",	6 35	",	5 0
SOUTH-EASTERN TRUNK,	1	į i	(1	1
POST OFFICES ON MAIN LINE.	10	_{Път.} пов. с.		TO THE O	,
Bull Bay Saint David	10 19	Tu. Th. Sat.	6 0 7 53	Tu. Th. Sat.	7 53 6 0
Saint David Morant Bay	31	"	7 53 10 22	,, 	6 0 3 31
Port Morant .	38	.,	11 51	"	3 04
Bath .	45	,,	1 20	"	12 33
			A.M.		P.M.
Plantain Garden River .	45	Wed. Fri. Mon.	2 49	Wed. Fri. Mon.	11 4
Manchioneal .	57 67	,,	5 23	"	8 30
Priestman's River .	67 78	,,	7 38	, ,	6 20
Port Antonio . SOUTH-EASTERN TRUNK,	10	1 "	9 58	, "	4 0
BRANCH OFFICES.	1	Į i	l	1	1
B. M. Valley via Morant Bay	37]	6 42	,,	4 18
	43	29	8 30		2 30
NORTH-EASTERN TRUNK,	1	1 "		1 "	١
POST OFFICES ON MAIN LINE.	1 -	1	P.M.	1	A.M.
Halfway-Tree .	3	m. m" ~	4 30	m., m"	8 35
Stony Hill .	30	Tu. Th. Sat.	6 24	Tu. Th. Sat.	7 18
Annotto Bay .	30	"	10 5 A.M.	, ,,	3 0
Buff Bay .	40	Wed. Fri. Mon.	1 30	Wed. Fri. Mon.	P.K.
Hope Bay	50	wed. Fri. mon.	4 55	wed. Fri. Mon.	7 30
St. Margaret's Bay	55	"	6 40	,,,	5 45
NORTH-EASTERN TRUNK,	1	l "	1 ~	1 "	۔ ۔ ا
BRANCH OFFICES.	1	I	_	Ī	ļ
Glengoffe via Golden Spring .	20	**	7 45	"	3 0
Richmond via Annotto Bay	39	"	8 0	"	2 0
Port maria	46 52	"	1 27	71	5 0
Hampstead via Port Maria	18	,,	3 45	.,	3 0
Hagley Gap .		1 22	190	,,	2 0

DEPARTURE OF RETURN PACKET EXPRESS MAILS FROM EACH DISTRICT POST OFFICE FOR KINGSTON.

	FOR KING	BTON.	1
1	Names.	Day.	Hour.
			
	RUNK, POST OFFICES ON IN LINE.		
Spanish Town		Tuesday	7 42 a.m.
Linstead	by Train .	"	1 702 "
Ewarton	· 1 · · · · · · · · · · · · · · · · · ·	**	6 45 "
Moneague		"	12 5 "
Claremont	• • • • • • • • • • • • • • • • • • • •	Monday	10 50 p.m.
Saint Ann's Bay	•	"	8 45 " 7 45 "
Laughlands	• • • • • • • • • • • • • • • • • • • •	44	6 15 "
Dry Harbour Rio Bueno	• • •	**	5 10 "
Duncans	: :1	46	4 5 "
Falmouth	: :1	66	2 30 "
Little River		44	12 40 "
Montego Bay		**	11 00 a.m.
Flint River		11	8 15 "
Lucea	•	4.	6 30 "
Green Island	• •	Sunday	3 0 p.m.
DD A NO	H OFFICES.		1
Lluidas Vale via Ew	erton	Monday	4 55 "
Crofts Hill		Monusy "	3 0 "
Walker's Wood via I	Moneague .	66	5 0 "
Pedro)	64	l šŏ"
York Castle	via Claremont	44	5 0 "
Ocho Rios		•6	6 35 "
Salt Gut	via St Ann's Bay .	44	4 40 "
Oracabessa D	• 1	"	3 0 "
Davis Town		66	4 0 "
Gayle	via Salt Gut	6.	1 10 "
Guy's Hill Pear Tree Grove via	Gur's Hill	44	1 44 0
Brown's Town	duy s mm	66	8 0 s.m.
Stewart Town		46	3 45 p.m.
Alexandria	via Dry Harbour	4	12 0 noon.
Cave Valley	1	60	9 30 a.m.
Clark's Town	í	46	2 45 p.m.
Jackson Town	via Duncans .	"	1 25 "
Ulster Spring		66	10 25 a.m.
Hampden	via Falmouth	46	12 5 p.m.
Anchor via Monta	• • • • • • • • • • • • • • • • • • • •	"	10 0 a.m.
Anchovy via Monte	go day .	•••	9 30 "
SOUTH WE	STERN TRUNK,		Ĺ
POST OFFICE	ES ON MAIN LINE.		i .
Old Harbour	<u> </u>	Tuesday	7 10 "
May Pen	1 :1	46	6 45 "
Four Paths	By Train	•6	6 32 "
Porus	,	Tuesday	8 0 "
Mandeville	١.,	M ond ay	11 20 p.m.
Spur Tree	• •	"	9 50 "
Santa Cruz	• •	44 44	6 45 "
Lacovia Widdle Opertors	•	44	1 0 10
Middle Quarters Black River	• •	44	4 55 " 3 80 "
Kings	• • • • • • • • • • • • • • • • • • • •	11	1 10 "
Bluefields	• •	44	11 35 a.m.
Savanna-la-Mar		44	9 50 ""
Grange Hill		44	8 00 "
	• •		1

DEPARTURE OF RETURN PACKET EXPRESS MAILS FROM EACH DISTRICT POST OFFICE FOR KINGSTON,

	FOR KING	STON,	
	Names.	Day.	Hour.
COLLEGE MEGAEDA	TRUNK, BRANCH OFFICES.		
Hayes)	Monday	6 15 p.m.
Alley	Trie May Don	66	50"
Salt River	via May Pen	44	20 "
Chapelton	J	"	50 "
Frankfield	•	66 66	1 0 "
Milk River via Fou	r Paths .	**	1 1 0
Shooter's Hill	1	"	1 100
Mile Gully	>via Mandeville	4	6 17 "
Balaclava Nownowt	Als Mandeville	44	60 "
Newport Cross Keys	}	44	3 30 "
Devon	1 201-0-1	46	3 30 4
Medina	via Mile Gully	44	30 "
Christiana via Sho	oter's Hill .	66	50 "
Pratville via Newp		44	30 "
Watson's Hill	} via Spur Tree	44	5 45 4
Southfield		66	3 0 "
Alligator Pond via	Watson Hill .	66 66] 550 "
Malvern via Santa		"	2 10
Siloah via Lacovia Newmarket	, · ·	"	1 0 "
Newmarket Chester Castle	1	"	12 10 "
Ramble	> via Middle Quarters	44	11 30 a.m.
Сорве	1	46	10 0 "
Little London	i	44	7 0 "
Petersfield	yia Savanna-la-Mar	44	7 80 "
Darliston	1	44	4 25 "
SOUTH-EASTERN	TRUNK, POST OFFICES ON		
	AIN LINE.		
Bull Bay	•	Tuesday	3 49 "
Saint David	• • •	11 17 J	1 100
Morant Bay	• • • • • • • • • • • • • • • • • • • •	Monday	11 27 p.m.
Port Morant Bath	• • • • • • • • • • • • • • • • • • • •	"	9 58 " 8 29 "
Bantain Garden R	iver	46	7 0 "
Manchioneal		66	4 25 "
Priestman's River	: :1	"	2 20 "
Port Antonio		44	12 0 noon
SOUTH-EASTERN T	TRUNK, BRANCH OFFICES.		
B. M. Valley	via Morant Bay	44	5 18 p.m.
Trinityville)	u	3 30 "
	TRUNK, POST OFFICE ON AIN LINE.		
Stony Hill		"	3 8 a.m.
Annotto Bay		46	10 50 p.m.
Buff Bay	• • • • • • • • • • • • • • • • • • • •	66	7 15 "
Hope Bay	• • •	44	3 45 "
St. Margaret's Bay			2 0 "
	TRUNK, BRANCH OFFICES.	46	40"
Glengoffe via Golde Biohmond) []	"	4 0 "
Richmond Port Maria	{ via Annotto Bay	"	7 0 "
Hampstead via Por	rt Maria	**	50"
Hagley Gap		44	4 0 "
Cold Spring		Tuesday	6 0 a.m.
Gordon Town			8 5 "
Halfway-Tree	1	44	8 55 "
Up-Park Camp		44	9 10 "
Port Royal	= 1	66	1 80"

The mails for transmission by the Mail Coach between Porus and Savanna-la-Mar d between Ewarton and Montego Bay are closed at the General Post Office on Monys, Wednesdays, and Fridays at 7 a.m., and are due at the General Post Office on Lesdays, Thursdays and Saturdays by the last train.

Money Orders.

Money Orders are issued at the head office, Kingston, and at the several Parochial reasuries. Applications for Money Orders addressed either to the Postmaster for smaica or to a Parochial Treasurer are free of postage and registration fee.

The commission on Money Orders drawn on the United Kingdom areas under:—

or any sum not exceeding £2 - 0s. 9d. | Above £5 and not exceeding £7 - 2s. 3d.

ove £2 and not exceeding £5 - 1s. 6d. | Above £7 and not exceeding £10 - 3s. 0d.

The commissions on Money Orders drawn on the United States and Canada are as ader:—

					Can	ada.	United	l States.
			xceeding	£2	1s.	Od.	0s.	9d.
Above	£2 a	nd not	exceeding	5	2	0	1	6
"	5	66	"	7	3	6	2	3
"	7	"	"	10	4	0	3	0

The rate of exchange of Money Orders between the United States, Canada and amaica is \$4 87c. to the £.

The commissions on Money Orders drawn on Barbados and British Guiana and he Leeward Islands are as under:—

or any sum not exceeding £2 - 0s. 6d. Above £5 and not exceeding £7 - 1s. 6d. bove £2 and not exceeding £10 - 2s. 0d. Above £7 and not exceeding £10 - 2s. 0d.

No single Order can be granted for more than ten pounds.

No application can be entertained for compensation for alleged injury from the non-ayment of a Money Order at the expected time. When a Money Order is applied or it must be on the clear understanding that no such claim will be allowed, and that he Post Office is not liable, under any circumstances, to more than one payment of a Money Order, even when, notwithstanding the precautions that are taken, the Order has been paid to a person not entitled to receive the money. Re-payment to the Renitter of a Money Order cannot be made until the Chief Office of the Paying Country has been communicated with; and applications for re-payment should be accompanied by a sum equal to the original commission on the Order.

An additional charge of 6d. is made for each Order issued on the day of the closing

of the mail for England and the United States.

A Through Money Order Exchange also exists between Jamaica and certain British Colonies and Foreign Countries via the United Kingdom. Such Through Money Orders are subject on payment to a deduction of a sum equal to one-third of the Commission collected at the Office of Issue. The full name and address of the Payee of a Through Money Order must be given to enable the Chief Money Order Office, London, to forward to the Payee a Money Order for the net amount payable, the Money Order issued to the Remitter being only of value as a receipt for the amount paid and should be retained by the Remitter.

INLAND POSTAL ORDERS.

The following are the Regulations relating to the issue and payment of Postal Orders within Jamaica—

1. Every Postal Order shall be for one of the following amounts, and in respect thereof the following commission shall be paid:—

Amount.	Commission.	Amount.	Commission.
	Half-penny	Two Shillings & Sixpence	Half-penny
	Half-penny	Five Shillings —	One-penny
	Half-penny	Ten Shillings —	Two-pence

Postal-Orders will only be issued at a Post Office, and will be payable only at the Treasury, Kingston, or at any Parochial Treasury in the island.

3. Postal Orders will, however, be cashed by any District Postmaster or by a Assistant Collector of Taxes (subject to these Regulations) when their respect offices are open; and, provided, that they have sufficient funds for that purper They will also be accepted in payment of taxes or other public dues, whenever they have been filled up for payment at the Treasury of the parish in which as dues are being paid.

4. Before a Postmaster issues a Postal Order, the amount of the Order and Commission thereon shall be paid to him, and he shall sign the Order and stand with the Office-Dated-Stamp, specifying the day of the month in which the Order

issued.

5. The amount of a Postal Order, and the commission thereon, must be paid the Postmaster in cash. Postage stamps will not be accepted in payment for Petal Orders; but postage stamps may, however, be affixed to a Postal Order to a amount not exceeding five pence for the purpose of increasing to that extent value of such Postal Order. Any stamps in excess of that amount which may be affixed to a Postal Order will not be redeemed by the Paying Officer.

6. Each Postal Order shall be printed on such paper and in such characters as with such distinctive marks, whether on the face of it or in the paper or otherwise and the amount of the commission shall be denominated by means of such stars or mark as the Postmaster for Jamaica, under the authority of the Governor, shall be denominated by means of such stars or mark as the Postmaster for Jamaica, under the authority of the Governor, shall be denominated by means of such stars.

from time to time direct.

7. The blanks in a Postal Order for the name of the person entitled to the most (in these Regulations referred to as the Payee) and for the name of the Treasure, at which it is to be paid may be filled in before or after issue.

8. If the blanks are not filled in before issue the person to whom the order is issued must, before parting with it, fill in the name of the Payee and may fill in the name of the Treasury at which the amount is to be paid.

9. The Payee must sign the receipt at the foot of the Order, and must also fill in

the name of the Treasury if that has not already been done.

10. No alteration can be made in the name of the Payee or of the Treasury when

once filled in except by the direction of the Chief Treasurer.

11. When a Postal Order is presented for payment, otherwise than through a Banker, the Paying Officer shall require the receipt for the amount of the Order to be first signed and may refuse payment until he is satisfied that it is signed by or under the authority of the person appearing to be the Payee.

12. He may also if the receipt is not signed in his presence, take reasonable means to satisfy himself that the person presenting the Order is either the Payee or his

Agent.

13. He shall also require the person presenting the Order to sign his name on

the Order before its payment, although the receipt has already been signed.

14. Nevertheless the signature to the receipt shall, in all cases, be a sufficient sathority to the Paying Officer for the payment of the amount of the Order if that signature purports to be the signature of the Payee, and it shall not be necessary to prove that the receipt was signed by or under the authority of the Payee.

- to prove that the receipt was signed by or under the authority of the Payee.

 15 A Postal Order may be crossed. It may be crossed generally by the addition on its face of the words "and Company," or any abbreviation thereof, between two parallel transverse lines thus: "_______ & Co." or of two parallel transverse lines simply. It may be crossed specially by the addition on its face of the name of a Banker in which case the order shall be deemed to be crossed to that Banker.
- 16. A Postal-Order which is crossed generally may also be crossed specially.
 17. A Banker to whom a Postal Order is crossed may again cross it specially wanother Banker as his Agent for collection.

18. Where a Postal Order is crossed generally, the Paying Officer shall refuse w pay it except to a Banker.

19. Where a Postal Order is crossed specially, the Paying Officer shall refuse to pay it except to the Banker to whom it is crossed or his Agent for collection.

20. Where a Postal Order is crossed specially to more than one Banker, except when crossed to an Agent for the purpose of collection, the Paying Officer shall refuse payment thereof.

L. If a Postal Order, which is crossed whether generally or specially, is presented or through a Banker with the name of such Banker written or stamped upon the thereof that name may be accepted as a sufficient receipt for the amount of the arr and the Order may be paid without any other receipt.

2. Provided that when the Order is crossed specially to a second Banker as Agent collection the name of such second Banker written or stamped upon the face of

Order may be accepted as a receipt under this Regulation.

3. An Order which is crossed generally or specially, if presented for payment by through a Banker, may be paid at any Treasury in Jamaica notwithstanding that

blank has been filled in with the name of some particular Treasury.

4. After the expiration of three months from the last day of the month in which r such Order is issued the Order shall be payable only on payment, in the manner the time being directed by the Chief Treasurer, of a commission equal to the ount of the original commission with the addition (if more than three months ree elapsed since the said expiration) of the amount of the original commission for further period of three months which has so elapsed and for any portion of any sh period of three months over and above any complete period.

25. A Postal Order will be payable during the hours for the time being appointed

· public business at the Office at which it is presented for payment.

26. If a Postal Order presented for payment has any erasure or alteration, or is t, defaced or mutilated, the Paying Officer may refuse payment and refer the perpenenting it to the Chief Treasurer.

27. Payment of a Postal Order may be refused or be delayed, but the Paying

ficer shall immediately report the cause thereof to the Chief Treasurer.

28. Upon paying a Postal Order the Paying Officer shall immediately place in the see provided for that purpose an impression of his Office Stamp specifying the te of payment, and thereby cancel the Order; but such cancellation must only be me at the several Treasuries. A Postal Order which may be cashed by a District stmaster, an Assistant Collector of Taxes, or be received in payment of taxes or her public dues, shall not be so stamped by them or either of them as it will not considered to have been paid until it has been presented, accepted, and dealt with, before directed, at the Treasury at which it is made payable.

29. A Postal Order which has been cashed by a District Postmaster or by an Asstant Collector of Taxes must not be re-issued, but must be included in the first mittance of public revenue to the Treasury at which such Order has been made

ıyable.

30. District Postmasters and Assistant Collector of Taxes must, however, take are that all the Regulations herein laid down have been strictly complied with in be case of Orders which they cash or accept in payment of taxes or other public

Qes.

31. The payment of the amount of a Postal Order, to whomsoever made, shall ischarge the Postmaster for Jamaica, the Chief Treasurer and their Officers from Il liability whatsoever in respect of that Order notwithstanding any forgery, fraud, istake or loss which may have been committed or have occurred in reference to ach Order or to the procuring thereof or to the obtaining the payment thereof; and notwithstanding any disregard of these Regulations, and notwithstanding any-hing whatsoever.

PARCEL POST.

A Parcel Post Exchange between Jamaica and the United Kingdom; certain places in the United Kingdom; British Colonies in the West Indies; and the United states of America is now in operation.

Parcel Post business is transacted at the Head Office, Kingston, ("Blundel Hall") and at the District Post Offices in places called at by the Mail Coaches, the Coastal steamer and Railway and such other offices as may be notified from time to time.

Parcel mails for the United Kingdom and British Colonies in the West Indies are made up in Kingston on every alternate Wednesday for despatch by the Royal Mail Contract Line of Steamers—parcels being received up to 12 o'clock on that day. Parcel mails for the United States are closed for despatch by each direct oppor-

tunity from the Port of Kingston—the hour of closing being duly notified on each occasion.

The Parcel Post rates of postage to all places, as well as the limit of size and

weight, and general conditions, will be found in the Table below.

The following are the most important special regulations and conditions to be a served with respect to parcels for the United Kingdom and British Colonies:—

The postage must in all cases be paid in advance, and by means of postage stamp, which must be affixed by the sender, and no parcel will be accepted for transmission.

which is not sufficiently prepaid.

Each parcel must be plainly directed, such directions setting forth the name and full address of the person for whom the parcel is intended. It should bear the wards "Parcel Post" in the upper left hand corner, and the name and address of the sender. The date of posting should also be added. A parcel must not be posted in a Letter Box but must be taken into a Post Office and presented at the counter to the Postmasts or person in charge.

A certificate of posting may be obtained, if desired, by the person posting a parcel

but no liability attaches to the Post Office in respect thereof.

Parcels will be liable to Customs duties and regulations, and the sender of each parcel will be required to make a Customs declaration furnishing—upon a special form provided for the purpose, which can be obtained at any Post Office—an accurate statement of the contents and value, the date of posting, and the sender's signature and place of abode. Customs duties will be collected before delivery.

No parcels containing dangerous articles, perishable articles, articles likely to injure other parcels, liquids (unless securely packed in proper cases, or any contraband articles or substances will be accepted for transmission. A parcel must not contain another parcel or other postal packet intended for delivery to a person other than

the addressee of the first-named parcel.

If on examination of any parcel there shall be found in or with the same any paper or communication of the nature of a letter such paper or communication will be withdrawn therefrom, and will be forwarded to the addressee thereof; or, if it be not addressed, to the addressee of the parcel in or with which the same was found enclosed; and the said letter will be surcharged for delivery at the unpaid inland rate of postage.

Parcels containing articles of an aggregate value exceeding £50 will not be accepted

for transmission.

Parcels re-directed from one address to another will be surcharged a fresh postage

at the pre-paid rate.

If a parcel cannot be delivered as addressed or is refused the sender, if his address be given on the parcel, will be communicated with by the Post Office as to the manner in which the parcel shall be disposed of.

If returned or re-directed from one country to another the parcel will be charged

a full rate of postage.

Parcels which cannot be delivered will be kept for a reasonable time before being

finally disposed of.

Parcels should be securely and substantially packed and closed by the sender and in some cases seals may be found necessary. If wax is used it should be of the special quality which will withstand a hot climate.*

The following are the special Regulations which govern the exchange of parcels

with the United States of America:-

A declaration of contents and their value with the sender's signature and address, the date of mailing, and the place of address must be made on the authorised form and fixed to the parcel.

An acknowledgment that a parcel to a stated address had been posted will, if required, be given to the poster, but no liability attaches to the Post Office in respect

thereof.

Letters, postcards and written matter of the nature of personal correspondence must not be enclosed in a parcel.

If such be found the letter will be placed in the mails, if separable; and, if the

^{*} This rule does not apply to parcels for the U.S. which must not be closed against inspection in any manner whatever.—See page 215.

etter be inseparably attached, the whole package will be rejected. If, however, any unch should inadvertantly be forwarded the country of destination will collect double rate of postage according to the Postal Union Convention.

A parcel may not contain any other parcel intended for delivery at an address other ihan that borne by the parcel itself. If such enclosed parcel be detected it must be

sent forward singly, charged with new and distinct Parcel Post rates.

Publications which violates the Copyright Laws of the country of destination; poisons and explosive or inflammable substances; fatty substances; liquids, and those which easily liquefy; confections and pastes; live or dead animals, except dead insects and reptiles, when thoroughly dried; fruits and vegetables, and substances which exhale a bad odour; lottery tickets, lottery advertisements or lottery circulars; all obscene or immoral articles; articles which may, in any way, damage or destroy the mails or imjure the persons handling them.

Each parcel must be so wrapped or enclosed as to permit its contents to be easily examined by any Postmaster or Customs Officer whose duty it may be to do so; and each parcel will be subject in the country of destination to all Customs duties and all Customs regulations in force in that country for the protection of its Customs

revenue.

A parcel may be registered on like conditions to those that govern the registration of other correspondence; or, on payment of the sum of two pence (or five cents) additional to the first charge, the sender can obtain a receipt for such parcel from the addressee.

Parcels must be so carefully packed as to be safely transmitted in the mails of either country, both in going to the Post Office of exchange of the country of origin, as well as to the office of address of the country of destination; and they must nor BE SEALED OR CLOSED AGAINST INSPECTION, that is, they must not be secured by means of wax, screws or nails, or in any manner which would not admit of their easy examination by the Customs Authorities in the United States.

The country of destination, may, at its option, levy and collect from the addressee, for inland service and delivery, a charge not exceeding two pence half-penny (or five cents) on each single parcel of whatever weight; and, if the weight exceed one pound, a charge equal to one half-penny (or one cent.) for each four ounces or frac-

tion thereof.

If a parcel cannot be delivered as addressed, or is refused, the sender will be so advised; and, if no action is taken by him within three months, the parcel may be sold for the benefit of whom it may concern.

Any request that a parcil may be re-addressed or returned must be accompanied

by the amout of postage at the original rate for its further pre-payment.

The Post Office Department of either of the contracting countries will not be responsible for the loss or damage of any package; and no indemnity can consequently

be claimed by the sender or addressee in either country.

Parcels received at Jamaica from places over sea under the Parcel Post arrangements with the Imperial Post Office are, in terms of the Post Office Law Amendment Law, 1886, opened at the Head Office, Kingston, for the purpose of the amount of import duty on the contents being assessed.

After such assessment the parcels are delivered as under, and the amount of duty collected in the same manner as the postage on unpaid or insufficiently prepaid letter.

In Kingston if addressed to a place within the house delivery limit, by letter carrier; if beyond such limit, at the "Parcel Post Office, Blundell Hall."

In the country, across the Post Office counter; provided that such Post Office is a Mail Coach Office, an office on the line of Railway, or one at which the Coastal Steamer can deliver mails.

The amount of duty assessed on any such parcel must be paid before delivery, or before the delivery of the parcel from the custody of the Post Office; and, unless such duty be paid within fourteen days after the arrival of the parcel at the office of address the parcel will be liable to be sent to the Queen's Warehouse.

All complaints relating to Customs duty on parcels should be addressed to the Collector of Customs, Kingston, as the Post Office has not any control whatever in

the matter of duty.

OVER SEA.	
AND PLACES	
N JAMAICA	
OST BETWEE	ì
PARCEL P	

Africa, West Coast of (including Bathurst, Austrian and French Post Offices in Turksh Ports (including Alexandretta Caifa, Can-dia, Cance, Cavalla, Dardanelles, Dedeagh, Lagos, Latakia, Leros, Mersina, Mytilene, Prevesa, Retino, Rhodes, Salonica, Sumsoun, Fenedos, Trebizond, Tripoli (Syria) Valona, Cape Coast Castle, Sterra Leone, Quettah, Keresun, San Giovanni de-Medua, Santi Quaranta, Scio. Durazzo, Gailipoli, Ineboli, Jaffa, Remarks. Limit of Weight. Over 7 lbs. but not over 11 lbs. Over 3 lbs. but not over 7 lbs. Over 7 lbs. but not over 11 lbs. LIC TABLE OF POSTAGE, Over 2 lds. but sotover 7 lds. 3/10 For each lb. after. 1/24d 1,8 Not exceeding in हुं ≈ Weight. 2/84d. 3/7 3/9 **₽** 1/34d. 1/64d. /21d. Belize (British Honduras) via United Kingdom 1/14d.
Belize (direct) /54d. 1,8 <u>..</u>-Prince Edwards Islands and Province of *Austria Hungary 3 Province of Ontario Manitoba and North West Territories *Australia (see respective Colonies)-Place of Destination. Bahamas via United Kingdom *Bulgaria via Cologne *Bulgaria via Hamburg Adrianople Africa, West Coast of Argentine Republic Burmsh (see Indis) New Brunswick Aden (see India) *British Guiana Borneo (North) Nova Scotia Cameroons Ascension *Canada-Belgium Barbados Beyrout 'Algeria Annam Azores

. In each case marked thus * refer articles to specially prohibited.

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POSTAGE,
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TABLE

Place of Destination.	Not e	Not exceeding in weight.	ng in		2 lbs. of over	7 lbs.	1940 to	7 lbs. of over	, 10 t	Remarks.
1	ii.	lbs.	lbe.	J18	n tud sall 7	on the	Dutn Putn 7 lbs.	Over but n	imi.I gi9W	
35	1,6 1/2,d.			1/6 1/2}d.					lbs.	
Cape Town	1/53d.	•	•	1/54d.	•	•	•	•	= =	
*Ceylon Chili	1/24d.	5/3		11 \$ d.	6/8		• •		12	
China (see Hong Kong)— *Cochin China	•	5/3	•	•	8/9	•	•	.01/0	2:	
*Colombia, Republic of *Congo Free State	• •	, .	5/3	• •	<u>.</u>	• •	8/6	12/3	===	
*Constantinopie .	• •	. %		• •	4/6		<u>.</u>	3 .3	17:	
*Costa kica	1/9jd.	4/c •		1/14d.	1/0		• •	9 .	===	·
*Danish West Indies . (C) . *Demerars	ತ್ತತ		•	ġ ġ		• •			==	Danish West Indies (including St. Thomas,
*Denmark (including Faroe Islands)		2/84d.	• •	•	6/3 6/3		•	•	- r-	St. John and St. Croix).
Dominies (W.1)	. jg .	3,6	• • •	. 6d	9/9			8/2	==	
*Egypt Falkland Island	1/2id.	6/7		1/44d.					==	
*Finland *France (not including Corsics)	الاي	3/2	4/9	• • •	4/1		7/01	٠.		
*French Guiana *French Post Offices in Turkish Ports (see B)	• •	3/12	•••		5/10 5/			• •		
Gambia *Germany	1/24d.	2/34d	•	1/24d.	3/9	•		• •	7	
*Gibraltar	1/11d.	. !	• •	94d.	3 .:		•	•	1,	
*Greek Ports *Great Britain and Ireland		2/s	• •	. Ę	à .	• •	•	• •	7:3	

Note.—In each case marked * refer to list of Articles specially prohibited.

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Place of Destination.	Not e	Not exceeding in Weight.	ng In	.oh lb. 7.	lbs.	_	1	Ibs, [of ,td	Remarks.
	lb.	lbs.	lbe.	se toT etts	Over 2 Over 2 Over 7 Ibs. Over 7 but no		Over 5 but no 7 lbs.	Over 7 but no 11 lbs,	Limit Weig	
*Grenada (W.L.)	ĝ			6d.	•			1	lbs.	
"Chuadaloupe "Heligoland	• •	4/5 2/84d.		• •	6/10 4/2	• •	•	••		
*Holland		2/2	4/6	• •	ಣ	5/11			-=:	
Hong kong and places vis Hong Kong (U). India and places vis India (E).	1/34d. 1/54d.			1/14d.		• •		٠.	=='	Hong Kong (including Amoy, Canton,
Italy (via Germany)		2/11 3/64d.			6/0	• •			-91	Shanghai, Swatow). Parcels will also be accepted at Sender's risk for other places
*Java	• •	3/2			5/11			8/9	-=	in China. B.
Jerusalem Labuan	1/413	3/6	•	1/414	5/S	•	•	•	-=	India (including Aden and Burmah; also following places on Persian Gulf and in Turk-
*Leeward Islands (see respective Colo-	, ,	•		j					:	ish Arabia, Baghdad, Bahrain, Bandar Abas Bushire, Busrah, Guadur, Jask, Linga and
*Little Popo (West Africa)	•	4/5	•	•	5/10	.;		•	1	Muscat). P.
*Madeira via Portugal		2/44d. 3/4			2/4	o/1#d.			=-	Italy (including Assab and Massawah).
Madeira via France (see note)	1/1id.			94d.	2/8	• •			19.1	The Leeward Islands include Antigua, Do-
Martinique Mauritius		4/64d.			6/3 6/3	•		•	r- r-	minica, monucerias, Nevas, St. Antris, Vigin fislands, which include Anegada, Tortola, Vir-
Mayotte Monteerrat (W.I.) (including Echowe, Zulu-	. j	4/10		. j	• •			• •	11	
Water (WT)	1/94d.	•	•	1/91d.	•	•	•	•	7:	
*New Caledonia	ğ ·	5/8		ġ .	6/8	• •		• •		
*New South Wales (including Norfolk Island)			• •	1/2/d	•	•	•	•	==	

Note.—In each case marked thus * refer to articles specially prohibited.

Pareels for Madeirs vis France may be accepted up to 65 lbs.

Parcels for Portugal and Spain may be accepted up to 64 lbs.

. Note.-In each case marked thus * refer to List of Articles specially prohibited.

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Place of Destination.	Not	Not exceeding in Weight.	ng in		TOVO \$	IDAO 20	2 OVET	TOVO 30	of ght.	Remarks.
	ei L	lbe.	lb s .	911.6	7 lbs.	adi II	Over a put no 7 lbs.	Over 7	Limit Wei	
*New Zealand *Norway Noath Homeo		2/5 2/04d.		1/24d.	3/9.	6/10			Ž ===	
*Nossi-B6	7.07	4/10 3/4	• • •	Pio/L	6/3					
*Urange Free State *Philippopolis *Portural (direct)	7/0 \$ 0/1	3/9	• •	1080/T	5/3		4/2	• • •		
Portugal via France (see note) Reunion		2/11 4/5		٠ 4 ·	5/10		8/10		- t- t-	
*Roumsnis *St. Helens ** Titte (WI)	: 1/1 d.		3/544	1/1id.	₽ % /9			• •	~==	
St. Lives (w.r.) St. Lives (W.l.) 8+ Vincent (W.l.)	388	• • •	• • •	jgg	• • •		• •	• • •	==	
*St. Marie de Madagascar *Samos (Apis)	· ·		4/10 5/44d.		6/3		7/8id.			
Sarawak Sardinis see Italy-	. 1/54d.			1/54d.					Ξ.	
Bicily ** *Selentary ** *Servis vis Colorne .	• •	3/7	•	4/10	/0	• •	•	•		
*Smyrna *South Australia		3/6	2/10 1 4	1/9			5/84d.	8/64d.	==	
*Spain (see note) *Straits Settlements (H)	. 1/2jd.	2/11 ·	• •	11jd.	04 •	• •	• •	• •	3 ≡	H. Straits Settlement, (including Malacca, Pe-
(If for H. M. Ships on China Station charge rate as to Hong Kong)										ange, revenue wellesty and Singapore). Parcels will also be accepted at Sender's risk, for Johor, Perak, Selangor and Sungle Ujong in the Malayan Peninsula.

TABLE OF POSTAGE, ETC.—continued.

Place of Destination,	Not	Not exceeding in Weight.	ng in		19A0 2	tover	19A0 2	T 1940 2	of ght.	Bemarks.
	1 B.	lbs.	lbs.	89 10 T	Over 2 but not 7 lbs.	Over 7 Duck not 11 lbs.	Over 3 but no 7 lbs. Over 7	II lba.	Llmit Wei	
*Sweden	• •	2/44d. 2/84d.		• •	4/7 4/2				lbs.	
*Tangiers *Tasmania Tobago (W.I.)	. 1/1§d.	d. 3/6		104d. 1/6 6d.					===	
Tonga (see Samos) Tortola (W.L.) *Transvasl *Trinidad	6d. 1/5}d.	· · · ·		66. 1/34d.					.11	
*Tunis Turka Islands . *Tonquin . *Tripoli (Africa) .	 	3/3	. · · · 8/3 		4/8 -/- 1/4/7				-11-	
*United States of America	. 6d.		•	6d.	•	•	•	•	11	
*Victoria (Australia) .	•	3/6	•	1/9	•	•	•	•	11	
*Western Australia Windward Islands (see respective Colonies) (I)	· .	3/6	•	1/9	•	•	•	•	=======================================	I. The Windward Islands include: Grenads.
Zanzibar	. 1/54d.	·	•	1/1§d.	•	•	•	•	=	Greadine, J Greadine, J St. Vincent.

Note,-In each case marked a refer to List of Articles appoining prohibited.

PARCEL POST, continued. DIMENSIONS.

CLASS I.

Greatest length 3 feet 6 inches. Greatest girth and length combined 6 feet. For Great Britain and Ireland, British Colonies and Possessions generally (except Canada); for Foreign Countries (except as stated in Classes III. and IV.); and for the United States of America.

> CLASS II. Greatest length 2 feet. Greatest depth or width 1 foot. For Canada.

> > CLASS III.

Greatest length 2 feet. Greatest length and girth combined 4 feet. French Colonies and Possessions, Annam, Argentine Republic, Austrian and French Postal Agencies in Turkey, Chili, Congo Free State, Italy, Maderia via France, Malta viå Italy, Portugal viå France, Spain, Tahiti.

> CLASS IV. Two feet in any direction.

Austria Hungary, Azores, Belgium, Bosnia, Bulgaria, Cameroons, Denmark, France, Germany, Greek Ports, Heligoland, Holland, Dutch East Indies, Luxemburg, Maderia via Portugal, Norway, Portugal (direct), Servia, Sweden, Switzer land.

GENERAL CONDITIONS. L-PROHIBITED ARTICLES.

1.--LETTERS.

The transmission of any letter whatsoever, no matter to whom addressed, in parcels for the Continent of Europe, Austrian and French Post Offices in Turkish Ports, the Cameroons, the Cape of Good Hope, Republic of Colombia, Congo Free State, Costa Rica, Danish West Indies, Dutch East Indies, Egypt, French Colonies and Possessions, Natal, the Australian Colonies, Smyrna, Trinidad and Tunis, West Coast of Africa is strictly forbidden.

In Jamaica (except to places stated) if any letter or communication of the nature of personal correspondence be found in a parcel, and it can be separated therefrom, it will be forwarded to its destination surcharged at unpaid letter rates. But, if such letter, &c., can not be separated, the whole parcel will be liable to unpaid

letter rates of postage.

Except that if a parcel addressed to any place in the United States of America be found to contain a communication of the nature of a letter it shall not be forwarded; but will be held at sender's risk.

2-OTHER PARCELS OR POSTAL PACKETS

A parcel must not contain another parcel or other postal packet, intended for delivery at an address other than that borne on the parcel itself.

3-DANGEROUS ARTICLES, &C. A parcel may not contain any dangerous or perishable article, any article likely to injure another parcel, any liquid (unless securely packed in a proper case), nor any article specially prohibited from importation into a particular country or place. (See below).

II .- SPECIAL CONDITIONS.

ADEN. (See India.) ADRIANOPLE. Letters. AFRICA, WEST COAST OF. Nil.

ALGERIA.

Letters, counterfeit articles, foreign bronze coins, arms and ammunition of war, medicines (the components of which are not stated) parts of the vine, plants, fruits and fresh vegetables, gold or silver articles, jewellery, lace.

ANNAN.

Letters and articles of exceptional value.

ANTIGUA. (See Leward Islands.)

ARGENTINE REPUBLIC.

Letters, articles of gold and silver, vine plants.

ASCENSION.

Bullion, Ostrich feathers, intoxicating liquors of all descriptions.

AUSTRALIA.

(See several Colonies under their respective names.)

AUSTRIA-HUNGARY.

Letters, potatoes, pork, bacon, &c., foreign lottery tickets, plants with roots.

AUSTRIAN AND FRENCH POST OFFICES IN TURKISH POETS.

(Including Alexandetto, Caifa, Candia, Canee, Cavalla, Dardanelles, Dedeagh, Durazzo, Gallipoli, Inéboli, Jaffa, Keresun, Lagos, Latakia, Leros, Mersina, Mytilene, Prevesa, Retino, Rhodes, Salonica, Samsoun, San Giovanni-de-Medua, Santi Quaranta, Scio, Tenedos, Trebizond, Tripoli (Syria), Valona, Vathi, Adrianople, Janina, Jerusalem and Phillippolis.)

Letters and articles of exceptional value.

AZORES.

(See Portugal.)
BAHAMAS.

Nil.

BARBADOS.

ARBADOS Nil.

BELGIUM.

Letters, plants, game, fresh-meat, airguns, poignards, bayonets, sword-sticks, pistols, and revolvers of small calibre.

BELIZE.

(See British Honduras.)

BEYROUT.

Letters, fire-arms, tobacco, salt.

BORNEO. (See North Borneo.)

OIM DOINGO.

BOSNIA.

Letters, potatoes, pork, bacon, foreign lottery tickets, plants.

BRITISH GUIANA.

Spirits, cigars or snuff, (in packages containing less than 5lbs. net weight) tobacco, (including cigarettes) opium, ganje, charas, bang, cannabis-indica, parts of dutiable articles except by permission of the Governor.

BRITISH HONDURAS.

Nil.

BULGARIA.

Letters, unpurified wax and parafin candles, lottery-tickets, copper-money, arms and ammunition, unmanufactured tobacco, worn clothing, plants, grapes, flowers, vegetable, medicines and poisonous drugs unless addressed to Chemists.

BURMAH.

(See India.)

CAMEROONS.

Letters and liquids.

CANADA.

Reprints of Canadian copyright works, base or counterfeit coin, oleomargerine, butterine, and similar substitutes for butter.

CAPE OF GOOD HOPE.

(Including British Buchuana-land.)

Letters, specie, bullion, gold dust, nuggets, Ostrich feathers, fruit, plants, parts
of plants, bulbs, and cuttings of trees, tobacco stalks, essences of tea, coffee, chicory,
tobacco.

CEYLON.

Arms and ammunition by way of merchandise, foreign reprints of British copyright works; false, base or counterfeit coin of the realm; parts sent separately of articles which are liable to Customs duty.

Letters, plants, arms and implements of war, articles injurious to health.

CHINA

(See Hong Kong.)

COCHIN CHINA.

Letters, gold, silver, jewelery.

COLOMBIA, REPUBLIC OF.

Letters, arms, ammunition.

COSTA RICA.

Letters, arms, ammunition.

CONGO-FREE STATE.

Letters.

CONSTANTINOPLE. Fire-arms, tobacco, salt.

CORSICA.

(See France.)

CYPRUS. Locust eggs, salt, silver and copper coins, tobacco, cigars, and snuff.

DANISH WEST INDIES.

(Including St. Thomas, St. John and St. Croix.)

Letters. DEMERARA.

(See British Guiana.)

DENMARK.

Letters, foreign lottery tickets and prospectuses, imitations of money, notes, or bills, potatoes, almanacks, pork, bacon, &c.

DIEGO SUAREZ.

Letters, gold, silver, jewelry, &c.

DUTCH EAST INDIES.

Letters.

DOMINICA.

(See Leeward Islands.)

EGYPT.

Letters, arms (unless addressed to members of the British Army), materials for the composition of gunpowder, salt; le Hachich, books of the Mussulman religion.

FRANCE.

Letters, secret and forbidden arms, ammunition, articles infringing copyright and trade mark laws, game out of season, foreign bronze coin, tobacco unless addressed to the "Regie" or in limited quantities for the personal use of the addressee, essence of tobacco, playing cards, shrubs, young trees, parts of the vine, gold or silver articles, jewelry, lace, objects of art.

FRENCH POST OFFICES IN TURKISH PORTS.

Letters.

FRENCH GUIANA.

Letters.

GERMANY.

Letters, plants with roots, all parts of the vine plant, pork, bacon, sausages &c. books of a social democratic or socialistic tendency.

GIBRALTAR.

Arms.

GREAT BRITAIN AND IRELAND.

Foreign reprints of British registered copyright works; false money, counterfeit sterling and British silver coin below standard; indecent or obscene articles, inclusive of prints, photographs, &c., tobacco stalks; clocks, watches and metals generally, bearing imitations of British-assay mark or stamps; extracts, essences or concentration of coffee, chicory, tea, and tobacco may not be imported for home consump-Tobacco (inclusive of cigars and snuff) in small packages such as could be contained in a postal parcel; but they will be admitted, provided they are bona fide for the consumption of the addressee, or in small quantities for use as trade samples. Foreign or Colonial manufactures bearing the names, addresses or trade-mark d British manufactures, unless imported with their consent, are also restricted. Then are also restrictions on spirits unless in bottle.

All customs prohibitions and restrictions apply equally to the importations from

any British colony or possession or Foreign country.

GRERK PORTS.

Letters, potatoes, plants or parts of plant and manure.

GRENADA.

Unmanufactured tobacco.

GUADELOUPE.

Letters, gold, silver, jewelry, &c.

HELIGOLAND.

Pork, bacon, sausages.

HOLLAND.

Letters, fresh meat, pork, bacon, sausages, hides, &c.

HONG KONG.

(Including Amoy, Canton, Fouchow, Hankow, Hoihow, Macao, Ningpo, Shanghai, Swatow.)

Parcels will also be accepted but at Sender's risk for other places in China.

Opium.

INDIA. Including Aden and Burmah, also the following places on the Persian Gulf and in Turkish Arabia; Bagdad, Bahrain, Bandar Abas, Bushire, Busrah, Guadur, Jask, Linga, and Muscat.)

Opium.

ITALY. (Including Assab and Massawah.)

Letters, tobacco, sea salt, pork in any form, bacon, plants, or living parts of plants (except cut flowers and fruit from 1st November to 31st May), vegetable manure, game, from 1st January to 1st September, playing cards addressed to S. Marino, arms or chemical compounds without the express previous permission of the Italian authorities, fresh meat, parcels addressed to persons condemned to hard labour or to soldiers in military prisons.

Letters, opium, fire-arms or parts of fire-arms.

JANINA.

Letters.

JERUSALEM. Letters.

LABUAN.

Nil.

LEEWARD ISLANDS.

Nil.

LITTLE POPO.

(See Cameroons.)

LUXEMBURGH (Grand Duchy of.)

Letters.

MADEIRA.

(See Portugal.)

MALTA.

Nil.

MARTINIQUE.

Letters.

MAURITIUS.

Letters, worn clothes, (if intended for sale) articles of gold or silver jewelry.

MAYOTTE.

Letters.

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MONTSERBAT.
(See Leeward Islands.)
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NATAL.

Letters, specie, bullion, gold dust, nuggets, Ostrich feathers, base or counterfeit oin, articles bearing imitations of British trade marks, fire-arms except by permission of the Government.

(See Leeward Islands.)

NEW CALEDONIA.

Letters.

NEWFOUNDLAND.

Nil.

NEW SOUTH WALES, (Including Norfolk Island).

Letters.

NEW ZEALAND.

Letters, vine cuttings.

NORWAY.

Letters.

NORTH BORNEO. (The territory of the British North Borneo Company.)

Nil.

NOSSI BE.

Letters, gold, silver, jewelry.

PHILLIPPOPOLIS. Letters.

PORTUGAL.

Letters, silver money, tobacco, parts of the vine (except grapes without leaves), plants and (vià France) articles of exceptional value.

REUNION.

Letters, gold, silver, jewelry. ROUMANIA.

Letters, plants or parts of plants, except seeds and dried roots.

ST. HELENA.

Bullion, Ostrich feathers, base coin, books infringing British copy-right, Cape brandy, Arrack, Bengal rum, Aqua-ardente.

ST. KITTS.

(See Leeward Islands.)

ST. LUCIA.

(See Windward Islands.)

ST. MARIE DE MADAGASCAR.

Letters.

ST. VINCENT.

(See Windward Islands.)

SAMOA.

Letters, pork, bacon, sausages.

SABAWAK.

Nil.

SARDINIA (See Italy.)

SENEGAL.

Letters, gold, silver, jewelry.

SERVIA. Letters, parts of the Vine.

BICILY.

(See Italy.)

SMYRNA.

Letters, fire-arms, tobacco, salt, plants, sword-sticks, materials for the composition of gunpowder books unfavourable to the Ottoman Government.

SOUTH AUSTRALIA. Letters.

SPAIN.

Letters, fire-arms and ammunition, air-guns, a reproduction of Spanish maps plans, missals, breviaries, resaries, relics, &c., plants, gold, silver, jewelry, &c.

STRAITS SETTLEMENTS.
(Malacca, Penang, Province Wellesley and Singapore.)

Purcels will also be accepted, at Sender's risk, for Johor, Perak, Selangor and Sungi Ujong in the Malayan Peninsula.

Opium, spirits.

SWEDEN.

Letters, manufactured gold and silver not of a certain degree of fineness, drug and arsenic, unless addressed to professional men, articles made abroad bearin Swedish marks.

SWITZERLAND.

Letters, alcohol, spirits of wine, (and via France) gold and silver articles, jeweln objects of art.

TANGIERS.

Arms, ammunition, tobacco, pipes used for smoking opium.

TASMANIA.

Letters.

TOBAGO.

Nil.

TONQUIN. Letters, gold, silver, jewelry.

TORTOLA.
(See Leeward Islands.)

TRINIDAD.

Letters, articles infringing British copyright or trade mark laws, cocoa parts of dutiable articles, rum, all other spirits except perfumed or medicinal spirits, tobacco cigars, cigarillos or cigarettes, gunga, bhang, cannabisindica, opium.

TUNIS AND TRIPOLI.

Letters, arms and ammunition of war, nitrate of soda, saltpetre, sulphur, salt tobacco, plants, parts of the vine, fruit, fresh vegetables, gold and silver articles jewelry, lace.

UNITED STATES OF AMERICA.

Letters, post cards and written matter of the nature of personal correspondence

(See Prohibitions.)

Publications which violate the copyright laws of the country of destination poisons and explosive or inflammable substances, fatty substances, liquids and these which easily liquefy, confections and pastes, live or dead animals, except dead insect and reptiles when thoroughly dried; fruits and vegetables, and substances which exhale a bad odour, lottery tickets, lottery advertisements or lottery circulars, all obscene or immoral articles, articles which may in any way damage or destroy the mails or injure the persons handling them.

VICTORIA (AUSTRALIA).

Letters, vine cuttings, opium, spirits (except perfumed or medicinal spirits), tobacco.

WESTERN AUSTRALIA.

Letters.

WINDWARD ISLANDS.

Nil. Except Grenada (which see).

ZANZIBAR.

Nil.

3.—Telegraphs.

The last but most certainly not the least of the improvements which have been effected in connection with the postal service of the island is that of the establishment of a system of inland postal telegraph.

The idea of establishing communication by electric telegraph throughout the island appears to have been under the consideration of the Government since the year 1859,

for on the 1st of November of that year we find the Governor, Sir Charles Darling, referring to the matter in his speech to the Legislature in the following manner:

Although I am unable to announce that any of the enterprises to which your countemance and support have been afforded, either by way of pecuniary grant or legislative
guarantee, have yet been commenced, I venture to recommend to your consideration
as a public work, which would, I think, fall within the reach of our financial resources
and prove of advantage to the interests of commerce, and the conduct of public affairs,
while conducing to the protection and convenience of the inhabitants generally, the
establishment of communication by electric telegraph between the harbours of Port
Morant and Lucea, with the intermediate connection of the principal towns and
shipping ports of the island. I will place you in possession of the information I have
betained as to the probable cost of the erection and maintenance of such an establishment.

"From data of this nature, in conjunction with your intimate knowledge of the circumstances and habits of all classes of the people, you will be enabled to judge how far such an undertaking will be justified in the present economic and social condition of the colony."

Both of the Legislative Bodies in reply to the above speech promised to give their

best attention to the work.

The proposal to transfer the Post Office to the colony, however, led to the abandonment of the scheme, for in a message from the Governor to the Assembly, dated 30th November, 1859, we find the following: "While the effect of the proposed transfer upon the public revenue is still unascertained the Governor does not consider it advisable to propose to the House of Assembly to sanction any expenditure for the purpose of establishing such telegraphic communication."

Here the question appears to have been dropped; and while no doubt the advantages pointed out so forcibly by Sir Charles Darling to the Legislature have been fully recognized by successive Governments and the matter has received the fullest consideration, it was Sir Anthony Musgrave, at the instance of Mr. Frederic Sullivan, the present Postmaster for Jamaica, who conferred upon the island the inestimable boon of system of inland telegraph, of which the public generally have evinced a due appreciation.

On the 30th January, 1879, a law authorising the establishment of an inland telegraph system was passed. Under this law the Director of Public Works is entrusted with the erection and maintenance of the lines, while, following the example of the Imperial Government, the management of the department is vested in the Postmaster for Jamaica.

As soon as possible after the passing of the Act a School of Telegraphy was opened in Kingston under the Superintendent of Telegraphs. At this school as well as at the District Stations all the Telegraph Operators employed in the service have been trained

The Telegraph Department is worked on the system which experience has proved to be successful in England, and which has been equally successful in Jamaica. Telegraphic communication was first established between Kingston and St. Ann's on the 20th of October, 1879, and the circuit of the island was completed on the 4th March, 1881. Stations have been established at the following places in addition to Kingston:—

Spanish Town
Bog Walk
Linstead
Ewarton
Moneague
Claremont
St. Ann's Bay
Dry Harbour
Brown's Town
Rio Bueno
Stewart Town
Ulster Spring Duncans
Falmouth
B WITHOUGH

Newport Shooter's Hill Mile Gully Balaclava Porus May Pen
--

Chapelton Alley Milk River Salt River Old Harbour Yallahs Morant Bay Port Morant Bath Plantain Garden River Manchioneal
Plantain Garden River
St. Margaret's Bay Cold Spring

Hope Bay
Buff Bay
Annotto Bay
Port Maria
Oracabessa
Ocho Rios
Port Royal
Halfway-Tree
Stony Hill Gordon Town
Port Antonio
Up-Park Camp

The charge for telegrams throughout Jamaica is one shilling (1s.) for the first twenty words and threepence (3d.) for every additional five words, i.e., for every ditional group of not more than five words, the names and addresses of the Sender and Receiver not being counted.

If the Addressee reside within one mile of the terminal office the telegram is delivered by messenger without any additional charge; but if beyond that limit the

following porterage fee must be prepaid:—

a. If the whole distance be under three miles at a charge of sixpence (6d.) per miles counting from boundary of the free delivery.

b. If the distance be over three miles at a charge of one shilling (ls.) per mile, count

ing from the office.

The charges for the transmission and for porterage of telegrams must be pre-paid by means of adhesive stamps which are procurable at each station, of which there are two denominations, viz., 1s. and 3d. Books containing twenty message forms, and form being embossed with a stamp of the face value of 1s., may also be purchaseds the head station and other principal district stations at the rate of 20s. 3d. Then books are prepared for use with carbonic ink paper, so that copies can be retained of the messages.

Persons resident at a place to which the I-land Telegraph Line has not yet been

extended can benefit by its use on the following conditions:-

1. If the words "By Post" with the name of a telegraph station be written on message it will be wired to such station and forwarded from thence to its possel

address by first post.

2. If a letter marked "On Post Office Telegraph Business" be sent by post to the Telegraph Clerk at any station the message enclosed will be promptly forwarded ! wire from such station. In this case the letter by post must be registered and the cost of the message enclosed in telegraph stamps or coin.

3. No charge will be made in either case for postage or registration.

Under an arrangement with the West India and Panama Telegraph Company telegrams addressed to the United Kingdom or to any Foreign Place with which there is telegraphic communication are accepted at any Telegraph Station in Jameis on payment of the inland rate, in addition to the amount charged by the Cable Company, which may be ascertained by application at each station; such payment must be made in cash.

Return messages from places abroad will be delivered as addressed, subject to the charge for porterage, if any, and to any other claim for conveyance.

The office hours of the Telegraph Department are from 7 a.m. to 5 p.m. daily-

Sundays excepted. LIMITS OF KINGSTON FOR HOUSE DELIVERY OF CORRESPONDENCE.

Commencing to the East up Paradise Street, Rae Town, to junction of Windward Road. Then West to South Camp Road; thence North to junction with North Street at G. J. DeCordova's (Devereux Park). West to Kingston Garden Bridge through those Gardens, North, and Allman Town. Turning West across head of Race Course to Torrington Bridge. Down Orange Street to Drummond Street thence through Hannah Town to Spanish Town Road, and so to the sea past Ralway and Slaughter House.

Offices and Office Hours.

The Circulation Branch of the General Post Office, Kingston, is maintained on the first floor of the old Court House in Harbour Street, the upper floor of which is not used as a Town Hall. Since the fire of the 11th December, 1882, the Control Brand and the Money Order Office, Mail Coach and Parcel Post Booking Offices are maintained at the premises known as "Blundell Hall" in East Street.

The ordinary office hours of the Circulation Branch are from 8 a.m. to 4 p.m.; but the office is open earlier and later should the arrival or departure of packet of

important ship mails render it necessary.

The Money Order Office is kept open from 10 a.m. to 2 p.m. each working day. Any information not furnished in this Paper may be obtained on application the General Post Office, the Officers of the Post Office Department being always real and willing to afford such information

Post Office.	Postmaster.	Parish.	Post Office.	Postmaster.
Kingston—Port Roy Bull Bay Cold Spring Gordon Town Halfway-Tree Story Hill Up-Park Camp		Hanover.	Chester Castle - Copse - Flint River - Green Island - Lucea - Ramble - Copse -	L. Kirkcaldy. Ezekiel Fraser. L. Hairs. N. W. Macdonald. W. C. Talbott. D. King.
Bath Blue Mtn. Val Morant Bay Plan. Gar. Riv Port Worant Yallahs Trinity Ville Hagley Gap	- E. W. Spence.	Westmoreland.	Bluefields - Darliston - Grange Hill - Kings - Little London - Petersfield - Savanna-la-Mar-	E. Forrester. C. P. Bovell. M. C. Aird. A. E. Clarke. C. A. Wallace. J. T. Turner. C. E. Hale.
Buff Bay Hope Bay Port Antonio Priestman's R Manchioneal St. Margaret's Annotto Bay Gayle Guy's Hill Hampstead Oracabessa	M. F. Jones, J. Burton, M. M. Cocking,	St. Elizabeth	Black River Lacovia Malvern Middle Quarters Newmarket Santa Cruz Siloah Southfield Balaclava	M. E. Nation. B. A. Tomlinson. A. Miles. E. C. White. G. E. Daly. F. W. Hogg. E. Maris. J. E. Parchment. R. G. Roberts.
Port Maria Richmond Salt Gut Alexandria Brown's Town Cave Valley Claremont Davis Town Dry Harbour Laughlands Moneague Ocho Rios	O. L. Roe. C. E. Hammett, M. J. Wolcott, M. J. Bowen. C. Helwig.	Manchester.	Alligator Pond - Christiana Cross Keys Devon Mandeville Mile Gully Medina Newport Porus Pratville Shooter's Hill Spur Tree Watson's Hill	J. Newman J. F. Goodison A. Hopwood.
Pedro St. Ann's Bay York Castle Walker's Woo Clark's Town Duncans Falmouth Hampden Jackson Town Rio Bueno Ulter Spring	J. R. Naylor. Rev.W. C. Murra J. A. Kerr. F. A. Walcott. C. F. Benaim. A. B. Gauntlett. A. S. Hewan. J. Macfarlane.	larendo	Alley Chapelton Croft's Hill Four Paths Hayes May Pen Milk River Salt River	C. J. Lyon, J. R. Cornwall
Ulster Spring Stewart Town Adelphi Anchovy Little River Montego Bay	R. A. Laing. K. A. Fray. A. O. Spratt. D. McIntosh, G. A. Waite. John S. Hewan. E. Cooper.	St. Catherine.	Ewarton Linstead Lluidas Vale Old Harbour Pear Tree Grove Spanish Town Glengoffe	

ESTABLISHMENT OF THE POST OFFICE DEPARTMENT.

Office.	Name of Holder		Salary oth Emolu	ier		Date of Fin Appointment Public Servin
Postmaster for Jamaica Chief Clerk	. F. Sullivan G. H. Pearce	:	800 400	0		Feb., '53
First Class Clerks	T. H. McBayne W. MacKinnon F. G. M. Lynch		250 250 250	0	0	1st May, 19 18th Aug., 16
	D. G. Parsons P. C. Cunha C. W. Magnan		200 200 200 200	0	0	30th Dec., 74
Second Class Clerks	R. Nosworthy C. A. Heath W. J. Heath		200 200 150 100	0	0	8th Jan., %0 3rd Oct., 79
	W. R. Thomas E. F. Cox R. H. Fletcher		90 80	0	000	lat Feb., '90
Third Class Clerks	E. Borough Vacant		85 80 	•	0	lst Feb '90 lst Feb,. '91
	Vacant Vacant			-	1	
Iravelling Supervisor	E. N. Marshall H. C. Wilson	. !	250		o l	15 April, '72
Celegraph Branch	C. F. Duff G. A. Hart	•	200 200	0	0	lst April, '79 16th Jan., '80 16th Jan., '80

Note-In addition to the above there is a Subordinate Staff of Sorters and Letter-Carriers; and an Auxiliar, Staff of Sorters is employed on Packet days to assort the Newspapers.

OFFICIAL CORRESPONDENCE.

PERSONS in the colony, whether public functionaries or private individuals, who have any representations to make to Government should address them to the Governor of the colony through the Colonial Secretary. The following are the Local Order on the subject :-

Governor's Secretary's Office, 7th February, 1866. The Captain-General and Governor-in Chief requests that all persons having occasion to address His Excellency, or the different Departments of the Government, will do soon

to address the Executions, or the director Departments of the Government, will do soon foolscap, or large paper, and in official terms.

The practice of writing applications or communications on sheets of note paper, and in the form of private notes, is very inconvenient and contrary to official usage.

His Excellency also requests that persons will sign their names in distinct characters, as much of his time is lost in endeavouring to decipher illegible signatures. EDWARD JORDON, Governor's Secretary. By Command,

Colonial Secretary's Office, 5th March, 1878. The attention of the Governor having been called to the great number of petitions addressed to His Excellency on matters in which he cannot interfere, and to the present addressed to His excellency on matters in which he cannot interiere, and to the prevalent practice of affixing to petitions marks purporting to be those of the persons whose names are attached thereto, but unaccompanied by any authentication, and also to the fact, in some instances, that the names of persons have been subscribed to petitions without their knowledge, or that the petitioners have subsequently represented that their case has been mis-stated in their petitions, His Excellency has been pleased to direct it to be notified, for the information of those concerned, that in future no attention will, as a rule, be paid to any petition treating of a purely private matter, or of a question which either is in course of settlement or has been settled by a court of law, and no petition will be entitled to consideration which does not conform to the following rules as respects the

1. The marks of persons unable to write their own names must be attested by the signs. ture of some person of position, or of respectable character, as witness to the fact of such marks having been made in his or her presence, and that the person or persons was or were fully aware of the facts and objects of the documents to which the marks are so appended. 2. In the case of the names of persons being written for them in their absence, the name

ullet abode of the persons assuming the power of attaching such signatures must be written at full length, and in the handwriting of such persons.

Ministers of Religion, Schoolmasters, and others who are brought in communication with the humbler classes of petitioners are requested, when opportunity offers, to explain this requirement.

By Command,

E. N. WALKER, Acting Colonial Secretary.

Colonial Secretary's Office, 10th April, 1885. Petitions having been in many instances addressed in an informal manner to the Govemor and to the Governor in Council, it is hereby notified, for general information, that petitions can be conveniently addressed to His Excellency on all matters requiring Executive action on the part of the Government; and that it will facilitate the consideration of such petitions if they are enclosed to the Colonial Secretary in the first instance for submission to His Excellency.

2. Petitions to the Governor and Legislative Council may be sent by bodies or by individuals to the Clerk of the Council, or they may be presented by any member of the Council when the Council is in session as required by the rules.

By Command, J. ALLWOOD, Acting Colonial Secretary.

ADMISSION INTO THE CIVIL SERVICE OF JAMAICA.

Up to the year 1885 vacancies in the Junior or Third Class Clerkships in the several Departments of the Public Service of Jamaica were filled up by appointments made by the Governor, generally on the recommendation of the Head of the

Department concerned.

The Royal Finance Commissioners of 1882, however, in their Report expressed their opinion that it would be well if the principle of open competition for posts in the Public Service of the colony were adopted. This opinion has been acted upon and ascheme of Competitive Examinations was in 1885 arranged by Sir Henry Norman, in consultation with the Jamaica Schools Commission, who have been appointed the Board to conduct the Examinations. The first Examination was held in October. 1885, when 12 candidates competed for 8 vacancies. The second Examination was held from 27th September till 2nd October, 1886, when 7 candidates competed and 4 appointments were made. The third Competitive Examination was held in March, 1888, when 15 Candidates competed for 15 vacancies. The fourth was held in October, 1889, when 27 Candidates competed and 22 appointments were made; and the fifth in October, 1890, when 18 Candidates competed and 18 appointments were made.

The successful Candidates have been on each occasion permitted to select the offices to which they desired to be appointed, according to the position taken by them at the

final Examination.

The following notices, which have been published in the Jamaica Gazette, will show fully the scheme of, and the arrangements for, the Competitive Examinations :-

"11th February, 1885. "The Governor directs it to be notified, for general information, that with the sanction of the Secretary of State for the Colonies first appointments to Third Class Clerkships in the Public Service will in future be made by open competition under Regulations to be hereafter announced. This rule will be strictly applied in the case of all such future appointments, with the exception that a relaxation of it may be allowed at the discretion of the Governor in the cases of gentlemen who are now officiating in Public Offices to the satisfaction of the Head of their Department, and with the exception also that it shall be open to the Governor in any one year to appoint two sons of deserving public servants of the colony to Third Class Clerkthips, provided they pass a qualifying examination and produce satisfactory certificates as to health and character.

"It is also announced that appointments of successful Candidates to Third Class Clerkships will be probationary for six months and that permanent appointment will depend upon proved fitness of the Candidate during this probationary period.

"This rule as to a probationary period of service and the production of satisfactory certificates as to health and character will apply generally to first appointments to lower grades of the Public Service other than Clerkships.

"The first Examination of Candidates who may desire to compete for Clerkships will probably take place in the month of October next."

"15th April, 1885.

"The Governor directs the publication, for general information, of the following Order authorizing the Examination of Candidates for Third Class Clerkships in the Civil Service of Jamaica:—

Order by the Governor authorizing Examination for entrance into the Civil Service of Jamaica.

"Whereas it is expedient to make provision for testing, according to fixed rule, the qualification of the young men who may from time to time be proposed to be

appointed to Third Class Clerkships in the Civil Service of the Island:

be the Board to conduct such Examinations and shall hold their offices during the pleasure of the Governor, and shall have power, subject to the approval of the Governor, to appoint from time to time such Assistant Examiners and others as may be required to assist them in the performance of the duties hereinafter assigned to them.

it is hereby ordered that (except as may be excepted in the Schedules marked B and C annexed hereto) the qualifications of all such persons as may be proposed to be appointed, either permanently or temporarily, to any Third Class Clerkship in any Department of the Civil Service shall, before they are employed, be tested by or under the directions of the said Commissioners; and no person except as aforesaid shall be employed as a Third Class Clerk in any Department of the Civil Service until he shall have been reported by the said Commissioners to be qualified to be admitted on probation to such situation or employment.

"III. No person shall be appointed to any Third Class Clerkship in any Department of the Civil Service until he shall be reported by the said Commissioners to

have satisfied them—

"1st. That he is within the limits of age prescribed.

"2nd. That he is free from any physical defect or disease which would be likely to interfere with the proper discharge of his duties.

"3rd. That his character is such as to qualify him for such situation or employment.

"4th. That he possesses the requisite knowledge and ability to enter on the discharge of his official duties.

"IV. Except as hereinafter is excepted, all appointments which it may be necessary to make hereafter to any of the situations included or to be included in Schedule A to this Order annexed shall be made by means of Competitive Examinations, according to Regulations to be framed from time to time by the said Commissioners and approved by the Governor, open to all persons (of the requisite age, health, character and other qualifications prescribed in the said Regulations) who may be desirous of attending the same, subject to the payment of such fee as the said Commissioners, with the consent of the Governor, may from time to time require. Such Examinations to be held at such periods as the said Commissioners, with the approval of the Governor, shall from time to time determine, and shall have reference to such a number of vacancies as the Governor shall notify to the Commissioners as either existing at the time of the Examinations or estimated to occur within the period of six months after the Examinations, after deducting the number, if any, of persons who have previously been reported as having satisfied the Commissioners and have not yet obtained appointments.

not yet obtained appointments.

"V. After the Candidate has passed his Examination, and has been reported by the said Commissioners to be qualified to be admitted on probation to a Third Class Clerkship, and has been admitted, he shall enter on a six months' period of probation, during which his conduct and capacity in the transaction of business shall be subjected to such tests as may be determined by the Head of the Department to which he is admitted, and he shall not be finally appointed to the Public Service unless his six months' probation shall furnish to the Head of his Department satisfactory proof of his fitness to be permanently employed in that Department. If any

special circumstances make it in the opinion of the Governor desirable the probationary period may be extended to twelve months.

" Schedule A.

" All Third Class Clerkships in offices.

"Schedule B.

"Situations exempt from the operation of this Order.

"All situations in which it may become necessary, in order to meet the exigencies of the Public Service, to employ temporarily so long as that necessity lasts persons who have not been reported as having satisfied the said Commissioners, provided that such employment shall have the previous approval of the Governor; and be discontinued as soon as such Commissioners are able to supply the Service conformably to this Order. A relaxation of this rule may be allowed at the discretion of the Governor in the case of gentlemen who were officiating in Public Offices on the 11th February, 1885, to the satisfaction of the Head of their Department.

" Schedule C.

"Two persons, sons of deserving public servants in the colony, may be nominated. by the Governor in each year if he so desire, who shall be exempt from the necessity to obtain their appointments by competition, but who shall submit themselves to the same Examination as the other Candidates, to satisfy the Commissioners that they are qualified by their attainments for the Public Service, and who must satisfy them that they meet their requirements as to health, age and moral character in precisely the same way as is required from other Candidates."

"5th May, 1885. "With reference to Paragraph IV. of the Governor's Order appointing the Jamaica Schools Commission to be the Board to conduct the Examinations for entrance to the Civil Service of Jamaica it is hereby notified, for general information, that the Governor has approved of the following Regulations which have been drawn up by the Schools Commissioners for conducting such Examinations:

"CIVIL SERVICE EXAMINATION REGULATIONS.

"Regulations respecting Competitive Examinations held under the Governor's Order of 5th April, 1885, for Third Class Clerkships in the Civil Service.

" N.B.—The Regulations are liable to alteration for future Examinations.

"1. Competitive Examinations of Candidates for Third Class Clerkships in Jamaica will be held from time to time at such places in Jamaica as may be deemed expedient,

"2. These Examinations are open to all natural born subjects of Her Majesty,

being of the prescribed age and good health and character.

"3. A fee of five shillings will be required from every Candidate attending a Preliminary Examination and a further fee of one pound from every Candidate admitted to the Competitive Examination.

"4. Candidates must be over 16 and under 20 years of age on the 1st day of October in the year in which they present themselves for the Competitive Examination.

"5. No Candidate can be admitted to the Competitive Examination who has not previously satisfied the Schools Commissioners that he is of the prescribed age and of good health and character, and also that he possesses the requisite amount of proficiency in Handwriting, Orthography, Arithmetic, and English Composition. this view Preliminary Examinations in these subjects will be held at such times and places as the Commissioners may appoint. Application for permission to attend one of these Preliminary Examinations must be made in the writing of the Candidate at such times and in such manner as may be fixed by the Commissioners.

"6. The subjects of the Competitive Examination will be as follow:

- 1. Handwriting. 2. Orthography.
- 3. Arithmetic. 4. Copying MS. (to test accuracy.)
 5. English Composition.
- 6. Geography.

- 8. Digesting Returns into Summaries.
- 9. English History.
- 10. Book-keeping.
- 11. Latin 12. French.

7. Indexing or Docketing.

13. Algebra and Euclid.

"The Papers in these subjects will be set and examined by the Civil Service Commissioners in England. The Papers in subjects 1-10 will be identical with those set on the same days in England to Candidates for Men Clerkships of the lower division. The Latin will include the translation of unseen Latin passages into English (Candidates being allowed the use of Dictionaries), grammatical questions, and the translation of easy English passages into Latin. The French, will include translation from French into English and English into French, with grammatical questions and oral examinations in conversation and writing from dictation. The Algebra will include questions on the ordinary Algebraical operations, on Proportion, Arithmetical, Geometrical and Harmonical Progression, on Surds, on Permutations and Combinations, on Equations and on the Binomial Theorem. The Euclid will include Books I-IV.: the Definitions of Book V.: Books VI. and XI., 1-21. None of these subjects are obligatory. The Candidate may offer himself for examination in as many as he chooses.

"7. The number of persons to be selected at each Examination will be published as a part of the notice of every such Examination. On receiving the results of the Competitive Examination from the Civil Service Commission in England the Schools Commission will publish a list of the Competitors in order, with the marks which they have obtained; but will only publish names in the case of those at the

head of the list who are the successful Candidates.

"8. The Schools Commissioners will forward the list of the successful Candidates to the Colonial Secretary; and on the application of Departments having vacancies the Colonial Secretary will supply on probation the requisite Clerks whether for permanent or temporary duty. Selections will be made by him according to the

order of names on this list.

"9. No Clerk will ordinarily remain more than six months in any Department unless the Head of the Department shall at the end of that time signify in writing to the Governor that the Clerk is accepted by the Department as fit for employment in it; but if any special circumstances make it in the opinion of the Governor desirable the probationary period may be extended to twelve months.

"E. Jamaica, Chairman Schools Commission.

"H. H. Hocking, Vice-Chairman. "ROBT. JOHNSTONE, Secretary."

17th January, 1887.

With reference to Government Notice No. 171, dated the 5th May, 1885, published in the issue of the Jamaica Gazette of 7th May, 1885, it is hereby notified, for general information, that the Governor has approved of the following addition to Rule 7 of the Civil Service Examination Regulations published with the above mentioned Notice:—

"Addition to No. 7 of the Civil Service Examination Regulations published in Govern-

ment Notice No. 171, dated the 5th May, 1885.

"Should there be any vacancies actually existing at the date of the receipt of the results of an Examination in excess of the number published before the Examination these vacancies will also be filled up from the Competitors at that Examination, provided they pass the qualifying Examination.

"Submitted by direction of the Jamaica Schools Commission for approval of the

Governor. Robert Johnstone,

Secretary to the Schools Commission."

"27th August, 1889.

"It is hereby notified, for general information, that the Governor has approved of the following addition to No. 6 of the Civil Service Examination Regulations, published under Government Notice No. 171 of 5th May, 1885:—

"The results of the Competitive Examination will be arrived at in the following way: The minimum number of marks in each subject will be deducted from the total number of marks obtained by a Candidate in that subject and the remainder, or the number of marks obtained above the minimum, will be the number of marks in that subject which the Candidate will be allowed to score. It will therefore be of no advantage to a Candidate to take up a subject in which he cannot gain the minimum number of marks."

Under an Order made by the Governor on 28th June, 1886, no first appointments will be made to the offices of Sub-Inspector of Constabulary, Landing Waiter, Locker and Gauger, or Assistant Collector of Taxes unless the Candidates have satisfied the School Commissioners on the points detailed in Rule III. of the "Order" above quoted and have passed the preliminary examination referred to in the foregoing Regulation. Candidates for the Constabulary must also satisfy the Governor that they are good riders. The limits of age for the above appointments, in the absence of satisfactory previous Public Service, were at the same time fixed at between 18 and 25 years.

_	Open Competitive Examin	ation i	reld	on t	the t	ith c	ınd	follo	win	g da	ys c	f M	arci	4, 18	88.	
No.	Name.	Arithmetic.	Compound Addition.	Orthography.	Handwriting.	Copying Manuscript.	Indexing.	Digest of Returns into Summaries.	English Composition.	Geography.	English History.	Book-keeping.	Latin.	French.	Euclid and Algebra.	Total.
	Maximum	. 300	100	400	400	200	200	200	200	200	200	200	300	300	300	3,500
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	McGrath, G. P. Kelly, C. Thomas, W. R. Cox, S. A. G.	. 248 . 115 . 52 . 80 . 63 . 45 . 50 . 143 . 33 . 5 . 0 . 138 . 22 . 35 . 105	35 55 28 77 21 56 0 78 10 29 40 35 12	275 340 300 200 275 300 347 305 200 60 220 135 290 159 265	250 265 310 265 325 270 260 290 285 200 210 230	0 85 115 0 76 0 0 115 0 99	132 149 80 129 123 70	103 64 125 102 78 57 18 127 0 6 0 22	100 135 80 115 94 100 100 128 98 83 73 110	115 122 107 58 124 75 109 85 84 115 85 52 52	106 67 54 63 61 69 73 18 62 46 24 20	73	86 141 40 28 69 49 64 29 28 52	99 11 25 37 22 14 50 225 82 13 1 98	72 92 70 79 33 24 74 48 22 113 120 27	2,043 1,555 1,534 1,475 1,444 1,381 1,379 1,269 1,203 1,176 1,146 1,053 1,013 1,013 916

Table showing the Results of an Open Competitive Examination held on the 28th and following days of October, 1889,

1 Michelin, W. P.		181			265				163						200	2,15
2 Gauntlett, O. G.		134			266				131			22			167	1,93
3 Jackson, F. E.		121							165		100	0			173	1,82
4 Payne, R. H. R.		94							114	103					88	1,62
5 Eves, F. A. D.		118			273				143		32		145		166	1,60
6 Phillips, R. H.		45			258				122		102		111		63	1,49
7 Cox, E. F. H.		28	44	308	255	107	113		128		120		48		138	1,47
8 Catheart, W. H. B.		0			275				154		61				104	1,43
9 Fletcher, R. H.		59			248				118		71		189		147	1,39
0 Nicholas, F. L.		45			223				113		150					1,32
1 Mends, A.		0			235				103	67		60				1,24
2 Shaw, G. S.		70			245				87		61		109	41	42	1,23
3 DePass, O. L.		95			225				67	106		125				1,21
4 Windett, F. L.	100	20			189				163				179	66	80	1,21
5 Davis, F. J. W.		60			243				162	135		0				1,20
6 Banbury, A. J. R.		75			238				140			19	70		57	1,14
7 Aarons, M. H.		25			225				121		137	0			61	1,10
8 Armstrong, W. E.		15			240				110	4		43	41	0	87	1,08
9 Seaton, D. J.		65			223					107		0	41	14	30	1,08
O O'Meally, A. A.		10			295				137	152		8				98
Macdermot, A.		0	40		248					104		43 0 8 5 2	55	9	66	94
2 Pullar, E. F. A.		0	29	14	220	84	85	65	134	81	90	.2	58	10	53	92

Table showing the Results of an Open Competitive Examination held on the 27th of October and following days in the year 1890.

No.	Name.		Arithmetic.	Compound Addition.	Orthography.	Handwriting.	Copying Manuscript.	English Composition.	Geography.	Indexing.	Digesting Returns into Summaries.	English History.	Book-keeping.	Latin.	French.	Euclid and Algebra.	Total.
	Maximum		300	100	400	400	20 0	200	200	200	200	200	200	300	300	3 00	3,500
	Minimum		\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	5	20 0	20 0	40	40	40	40	40	40	40	60	60	60	-
1 22 3 44 55 66 77 8 9 10 11 12 13 14 15 16 17 18	Elliott, I. I. Cox, H. P. C. Laing, A. W. L. Suares, A. R. Shirley, A. E. McIntosh, A. C. Cumming, W. D. G.	:	1:	49 53 60 0 86 03 86 50 45 10 86 71 22 48 0 22 0	45 25 95 85 0 0 50 50 0 0 0 0 0 0 0 0 0 0 0 0 0	53 15 108 35 0 50 15 85	58 89 90 82 0 87 60 23 98 45 1 87 69 31 38	65 93 53 95 25 40 60 58 40 25 68 0 28 35 25	19 19 17 8 27	72 58 65 64 89 60 26 78	31 115 8 42 119 0 105 46 64 106 106 68 78	34 83 3 55 30 13 71 47 46 78 31 60 34 0 58 66 28	48	107 56 47 105 57 0 84	102 53 108 110 0 83 77 0	31 158 69	1,201 888 836 836 636 636 636 608 556 463 448 340 329 239

Note.—For the result of each of the previous Competitive Examination see Handbook of 1889-90, page 214

PENSIONS AND GRATUITIES.

Ur to the time of the passing of Law 34 of 1885 (the 16th November, 1885,) all applications from Officers in the Public Service of Jamaica for pensions and gratuities were dealt with under the Imperial Superannuation Acts, the various Treasury Minutes thereunder and certain Regulations drawn up in the year 1879, known as the "Jamaica Pension Regulations."

Provision has now been made by Law 34 of 1885 for the granting of pensions and gratuities to Officers who were in the Public Service at the time of the passing of that law and who may thereafter retire from the same, as well as for securing and making permanent the pensions which had been previously granted and had appeared annually in the Estimates. No provision is made in the law for any pension or gratuities to persons who may enter the Public Service after the passing of this law.

·	PENSIONERS.		
Name.	Office from which Retired, Service for which Pension Granted, &c.	Date of Commencement of Pension.	Annual Rate of Pension.
REBELLION IN 1831-32. Wilriam Samuels	Service in the Rebellion	1st Jan., '34	£ s. d. 6 0 0

^{*} For Law see Handbook of 1887-88, pages 218-220.

		PENSIONERS, continued.				
Name.		Office from which Retired, Service for which Pension Granted, &c.	Date of Commencement of Pension.	Annua of Pe		
DISTURBANCES IN 186	35.			£	8.	d.
Mrs. L. Alberga	•••	Sufferer by the Disturbances	1st Jan., '66	150	0	0
E. N. Harrison	•••		' "	12	0	0
Mrs. T. F. Herschell	•••)•)•	"	40 75	0	0
R. G. Harrison Mrs. T. F. Herschell J. W. Rutty			**	25	ŏ	ŭ
Mrs. C. E. Keid	•••	•	14 2711 35 - 3 100	75	0	0
W. W. McGowan	•••	••	25th March, '66	20	0	()
Miscellaneous.				397	0	0
J. W. Popkins	•••	Policeman	1854	24	0	0
CHARITABLE ALLOWAND			1t Oat 125	12	0	
Catherine Price	•••	•••	1st Oct., '85	20		ö
				32	0	0
Persons whose Offic	CES	HAVE BEEN ABOLISHED.	•			
(1.) Ecclesiastical— T. B. Cahusac		Island Curate	lst June, '67	125	0	0
G. T. Braine		Island Curate	12th Aug., '73	85		ŏ
R. B. Lynch		Island Curate		130	6	8
J. Williams A. G. Davidson	•••	Island Curate Rector Hanover	lith March, '77	280 357	15	0 6
D. R. Morris	•••	Rector Hanover Rector St. James	lst Nov., '77 lst Jan., '81		6	8
(2.) General—					_	
H. W. Austin G. B. Pennell	•••	Receiver-General Deputy Director of Roads	17th April, '68 1st June, '68	380 100	0	0
Michael Solomon	•••	Clerk of the Magistrates		100	U	U
		St. Ann	1st Aug., '68 1st Oct., '68 1st Oct., '68 1st Jan., '70 1st Feb., '70	60	0	0
Solomon D. Lindo - Dr. J. Deleon	•••	Clerk of the Peace St. Mary	1st Oct., '68	100 8	0	0
Heary Hutchings	•••	Coroner St. James Official Assignee Surrey	1st Jan. '70	295	0	0
Edward Kemble		Puisne Judge	1st Feb., '70	600	ŏ	Ü
S. C. Burke	•••	Clerk of the Peace and				
		Magistrates' Clerk Met- calfe	"	80	0	0
Matthew S. Farquharson		Ditto Clarendon	"	194	6	š
Francis Jackson	•••	Chief Officer Middlesex and			_	_
E. B. Lynch			1st June, '71	20	0	0
G. Ffrench		Court Collector of Taxes	1st Sep., '72 1st Jan., '80	145 84	9	0
J. Sherbon		Accountant Director of Roads' Office	,			•
William Speck		Superintendent St. Mary's	1st Oot., '81		0	0
William Gray	•••	District Prison Superintendent St. Ann's	19th July, '85	93	0	0
Mary Wilkins			1st Aug., '85	50		8
Sarah Gray		Prison Matron St. Ann's Bay Short	15th July, '85	6		4
Henry Thomas		Term Prison Superintendent Montego	19th July, '88	8	1	0
,		Bay Short Term Prison	1st Aug., '85	63	14	0

PENSIONERS, continued.

			
Name.		Service for which Pension Comm	Date of nencement Pension. Annual Rate of Pension.
PERSONS WHOSE OFF Eleanor Wilson	ices	HAVE BEEN ABOLISHED, con tinued Matron Montego Bay Short Term Prison 15th	
Elizabeth A. Dryden R. Elworthy	•••	Head Master Buff Bay	July, '85 3 10 8 ct., '87 20 8 4
J. T. Wigham	•••	Stipendiary Magistrate,	uly, '88 156 10 7
James Dayes	•••	Clerk City of Kingston	pril, '88 20 0 0 pril, '88 184 0 0
W. G. McFarlane	•••	Clerk Central District	
Total for offices	abol		260 0 0 £4,420 15 5
OFFICERS RETIRING F		THE SERVICE IN USUAL BOUT. PLACES HAVE BEEN FILLED UP.	ine since
William Ewen		Collector of Taxes West-	Jamah 1770
W. R. A. Hill M. F. Mattos	•••	Assistant Collector of Taxes Second Class Clerk Internal	Tarch, '70 136 16 6 Dec., '71 58 6 8
John W. Straton		Revenue 26th 1 Auditor-General 2nd M	Nov., '72 35 13 4 Iarch, '75 230 0 0
J. Levy	•••	General Penitentiary 1st Oc	et., '75 47 2 11
Ann E. Freshney M. Whitmore	•••	Matron Lunatic Asylum 1st De Head Attendant Lunatic	ec., '75 58 11 0
S. D. Scholar S. S. Plues	•	Matron General Penitentiary 12th 1 Chief Clerk Governor's	ot., '77 March, '78 15 12 0 21 2 0
C. Rampini R. Thomson			darch, '78
F. J. Stephenson	•••	Chief Clerk Customs King-	
Thomas Kilby	**	District Prison 1st Fe	i -
J. Duncan	- 1	Superintendent of Roads and Works 21st F	eb., '79 66 13 4
T. S. Cushnie H. M. Hall	- 1	Head Night Watchman General Penitentiary 17th M	farch, '79 31 5 8
Dr. John Wilson		Assistant Clerk Kingston District Court Parochial Medical Officer,	ay,'79 36 13 4
George Ffrench	- 1	St. James lst No	ov., 79 70 0 0
William Gray		moreland 1st Ja Collector of Taxes St. Mary 12th J	n.,#80 120 0 0 Jan., '80 366 13 4
Joseph McLeod	•••	Subordinate Officer Fal- mouth District Prison 1st M	arch, '80 20 7 0
John Savage Robert Matthews	•••	Inspector of Schools 1st Oc Master Carpenter General	et., '80 326 13 4
Eliza R. Scott J. N. Campbell		Postmistress Black River 1st Oc	11 18 7 12 180 18 0 0 18 0 0 18 5
William Martin		papermeendens middiese	'
Sanet M'Tavish		Keeper Court House Black	90 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
r. H. Orrett		Superintendent Plumb	March, '81 17 13 10 March, '81 84 11 8

PENSIONERS, continued.

Name.		Office from which Retired, Service for which Pension Granted, &c.	Date of Commencement of Pension.	Age at time of Retire- ment.	Annual Rate of Pension.
OFFICERS RETIRE		FROM THE SERVICE, contin Collector of Customs Sav		40	& s. d.
John M'Lawrence P. Stowe	•••	Manton Disalianith Gananal	1st Sep., '81 1st Oct., '81	48 46	150 0 0 32 0 0
Rosa Ashbourne Mary Watt	•••	Penitentiary Night Nurse Hospital	1st Jan., '82 3rd Mar., '82 25th Mar., '82	73 61 60	44 6 5 13 9 7 8 19 11
Francis Reid C. G. Thompson	•••	tary's Office	8th April, '82 15th June, '82	60 60	18 0 0 19 4 0
H. J. James	•••	Clerk Internal Revenue Department	27th July, '82	30	28 18 6
M. S. Farquharson Francis Hopkins		Clerk Petty Sessions Clarendon Taskmaster St. Catherine's	lst Oct., '82	64	5 3 6 8
E. Newton	•••	District Prison	3rd April, '83	54	23 2 9
J. Leslie	•••	Colonial Secretary Head Turnkey Hanover	7th June, '83	50	175 0 0
R. S. Cooper	•••	District Prison Messenger Legislative Council	1st July, '83 1st Oct., '88	65 53	16 16 0 7 16 0
Police Pensions A. Peyton	•••	(Old Force) Messenger Stamp Office	1st Oct '84	68	42 6 8 4 6 8
J. A. Brown C. Hutchinson	•••	Office	1st Oct., '79 16th Nov., '83	65 48	9 7 2 7 16 0
Т. МсКау	•••	Officer St. Catherine Dis-	1st Dec. '83	87	13 0 0
S. Edwards E. Moore W. Y. Garsia*	•••	Nurse Lunatic Asylum Nurse Lunatic Asylum Inspector of Immigrants District Medical Officer	8th Mar., '84 lst April, '84 l2th Nov. '74	62 62 65	6 10 0 6 10 0 133 6 8
J. Adolphus	"]	St. Elizabeth	1st Nov., '84	80	62 4 6
J. R. Crooks W. A. Hamilton	•••	Runner Internal Revenue Collector of Taxes Man- chester	lst Jan., '85 lst April, '85	70	16 16 0 201 13 4
T. Brown	•••	G-11: -4- AM A	lst May, '85	60	43 16 2
Samuel Hinds Wm. Flemmings	•••	rine District Prison	1st Aug., '85	44	19 5 9
Henry Brown		Penitentiary Taskmaster Port Antonio	12th Sep., '85	55	18 0 6
H. D. Lawes	1	Short Term Prison Late Dispenser General	9th Sep., '85	63	11 6 8
Richard Carter		Penitentiary Stipendiary Magistrate St. Catherine	20th April, '86 16th June, '86	68	56 8 5 105 0 0
John Edwards		Subordinate Officer General Penitentiary	July, '86	55	12 17 7
J. R. Mann Lydia Henriques William A. Wilson		Matron Lepers' Home	1st Nov., '86	63	450 0 0 18 0 0
H. Jervis*		Penitentiary Inspector of Immigrants			13 1 9 30 0 0
James M. Facey St. Leger Tivy G. G. Little		Clerk Eastern District Court Inspector of Constabulary District Court Judge	lst April, '87 lst July, '87 l2th July, '87	72 41 56	200 0 0 156 10 6 531 13 4
~					

^{*} These Pensions are paid out of Immigration Funds.

PENSIONERS, continued.

	TENSIONEES, COMMINGE.	
Name.	Office from which Retired, Service for which Pension Granted, &c. Date of Commencer of Pension	ment Retire of Pension.
OFFICERS RETIRIN	FROM THE SERVICE continued.	£ s. d.
^ 3/ TZ 1 A	. Salesman General Peniten-	
	tiary 19th Nov	287 60 64 0 0
Felix Gordon Catherine Patrick	. Customs Boatman 7th Nov., 's UnderNurse Public Hospital 9th April, '	36 55 11 1 3 6 87 60 11 14 0
John Parry	Engineer Public Works De-	.
	partment 1st Jan., '8	8 60 250 0 0
E. A. Fulford	Customs Officer Falmouth	61 20 0 0
William Ernst	. District Court Judge	58 383 3 4
James Bailey	Foreman Platelayer, Ja-	69 96 0 0
Eliza Hyde	maica Railway Matron Lunatic Asylum	49 15 7
Clarissa Kay	Nurse Lunatic Asylum 20th July,	
Ann Godson	Nurse Lunatic Asylum 27th July,	89 66 7 16 0
John Coote	Runner Internal Revenue	1 - 1
Ohan Williamsan	Department lst Nov., '8	88 74 15 0 0
Chas. Williamson	Runner Internal Revenue	8 60 14 8 0
Jno. Cunningham	Department 1st Oct., '8 Runner Internal Revenue	0 12 0 0
	Department 13th Oct.,	'88 47 13 17 6
Richard Gillard	Collector General 1st Jan., '8	
W. S. Groves	First Class Superintenent	1 1
A M. Taslassa	of Roads 26th Feb.,	'89 40 126 16 9
A. M. Jackson	Parochial Treasurer for St. 1st April,	89 52 154 3 4
T. Mitchell	Inspector of Constabulary lst April, '	09 02 104 5 4
A. R. Fitch	Out-Door Officer Customs 1st Sept., '	
T. Bravo	- Parochial Treasurer of Cla-	
TU D M. /	rendon 13th Sept.,	
W. B. Mais	Clerk Audit Office	'89 61 26 0 0
Alex. Beckford W. Irving	Superintendent of Roads 17th Feb., Runner Internal Revenue	09 01 20 0 0
44 * TT ATTE	Department 1st March	89 65 820
S. C. Burke	Crown Solicitor 1st May, 'S	0 120 0 0
R. A. Silvera	Government Dispenser 1st Sept.,	90 63 36 13 8
Total to Office		£7,851 3 11
Alex. Gordon	Triuming received when)	
VICY AOLGOR	Injuries received when working on the Public 25th June.	. 73 15 0 0
	Roads (25th 5the	· · · · · ·
J. W. Ramsay	Runner Revenue Depart-	
•	ment 9th May, "	90 58 8 2 0
Jas. Hall	Custom's Boatman 11th May, Nurse 27th Oct.,	90 48 11 13 6
Susan Taylor James Murdoch	1 C-1 C-C C I D!	'89 6 11 8
Sames warroon	sub-Omcer General Peni- tentiary lst June,	90 52 12 5 5
C. J. Mathie	Runner Revenue Depart.	
J, J. 220000	ment 1st June,	90 61 14 2 0
Diana Nelson	Nurse, Hospital 1st Sept.,	90 51 4 13 7
G. Dunn	Customs Boatman 7th Sept.,	90 63 5 7 4
R. Cargill	Headman on Public Roads 23rd Feb.,	'90 12 5 8
Wm. Allwood	Clerk Colonial Secretary's Office 1st April,	90 170 0 0
	omee ist April,	
		260 1 2
Total for Pensions		12,985 0 6

^{*} Pension reduced.

TRAVELLING ALLOWANCES TO PUBLIC OFFICERS.

THE following Regulations were issued on the 9th November, 1886, by Governor Sir Henry Norman, based on the Report of a Select Committee of the Legislative Council which was adopted by the Council on the 21st October, 1886, in regard to the reimbursement of expenses to officers in the Public Service who are required to travel on duty :-

The following charges will be allowed:

i. The amount actually disbursed for hire of conveyance or for keep of man and horse, or for fares by railway, mail coach, or steamer, on an account to be rendered and to be supported by vouchers where practicable.

ii. Officers using their own vehicles and horses, instead of hiring or travelling

by public conveyance, tifteen shillings a day.

iii. In addition to either of the foregoing a daily allowance to cover all personal expenses of 20s. to Heads of Departments and of 15s. to all other officers.

iv. In cases, however, in which the duty permits of the officer returning to his home or office on the same day only actual expenses disbursed.

All claims are to be accompanied by a daily itinerary of the route travelled.

Until further orders the following officers are excepted from the operation of this scale :-

(a.) Judges and other Officers of Courts who now receive either fixed amounts. allowances or rates;

(b.) The Inspector of Schools, the Government Surveyor, and the Assistant Government Surveyor, who under the letters of their respective appointments draw a fixed allowance;

(c.) District Engineers, to whom a special annual allowance has been made as more suitable, or whose salaries have been fixed to include cost of travelling;

(d.) Inspectors of Immigrants who draw one shilling for every mile travelled; (e.) Assistant Inspectors of Schools who also have a fixed annual allowance as more suitable;

(f.) Inspectors of Police who have a daily forage allowance as more suitable and a special allowance when out of their districts;

(g.) Officers of the Internal Revenue Department who have limited fixed allowances.

Note.—For Government Regulations for the guidance of the Civil Servants of the Colony, see page 25 of Handbook of 1882.

PART VI.

SUPREME COURT OF JUDICATURE.

Up to 1879 the Supreme Court of Judicature of this island was but a Court of Common Law, although under various statutes it exercised jurisdiction in bankruptoy, and in several other matters specially provided for. year above-named it underwent a reconstruction and had consolidated with it the High Court of Chancery, the Incumbered Estates' Court, the Court of Ordinary, the Court of Divorce and Matrimonial Causes, the Chief Court of Bankruptcy and the Circuit Courts.

The Court consists of a Chief Justice and two Puisne Judges, the Chief Justice being President. The two Puisne Judges rank according to the dates of their appointment. All the Judges must be members of the Bar of Eng-

land, Ireland or Scotland of at least five years standing.

The full Court holds a session in Kingston on the first Monday in February, April, June, August, October and December in each year. A special sitting of the full Court may at any time be appointed by the Chief Justice.

"Except in relation to the matters specified in sections 31 and 32 of the Judicature Law and to causes and matters (other than of an interlocutory nature) under the Divorce Law, a single Judge sitting in Court or in Chambers may exercise the jurisdiction and powers of the full Court: Provided that such Judge may at any time, if he shall think fit, refer any matter before him for the consideration of the full Court."

The following are the Rules with regard to the business of the several divisions of the Court:

(1.) The duties of the Circuit Courts shall be performed by the Judges by arrangement amongst themselves.

(2.) Business in Equity and for the sale of Incumbered Estates shall be transacted and disposed of in the first instance by a single Judge sitting in Court or at Chambers, such single Judge being ordinarily the Chief Justice.

(3.) Business in Bankruptcy, except the question of the Bankrupt's final discharge when any opposition shall have been entered, shall be transacted and disposed of in the first instance by a single Judge sitting in Court or at Chambers, such single Judge being ordinarily the Senior Puisne Judge.

(4.) Non-contentious business in Probate and Administration shall be transacted and disposed of by a single Judge sitting at Chambers, the sitting Judge being ordinarily the Junior Puisne Judge.

	est.	ABLISHMENT OF THE SUPRE	ME COU	RT.		
Office.		Name of Holder.	Date of First Appointment to Public Service.			
Chief Justice		Hon. Sir Adam Gib Ellis,		8.	d.	
Puisne Judge Second Puisne Judge	-	knt. Hon. Charles Ribton Curran	2,000 1,300) 0) 0	0	22nd Dec., '70 June, '79
Second Puisne Judge	•	Hon. Ernest Augustus Northcote, LL.B.	1,000	0	0	4th Nov., '82
Attorney-General Asst. Attorney-General	on.	Hon, H. H. Hocking, B.C.L.	1,500	0	0	March, '73
Eastern Circuit	-	S. C. Burke -	400			24th Sep., '58
Ditto Western Circuit Crown Solicitor		S. D. Lindo - W. Baggett Gray -	500 820		0	24th July, '54 1st May, '90

Rules and Orders under the Judicature Law, 1879.

ESTABLISHMENT	OF THE	GIIDDEME	COTTOT	continued
PRITTINGENT	OF THE	DUPLEME	COURT.	convivueu.

Office.	Name of Holder.	Salary oth Emolu	er		Date of First Appointment to Public Service.
Registrar of the Supreme Court of Judicature Chief Clerk Second Clerk Third Clerk Fourth Clerk Clerk to the Attorney General and Librarian Crier of the Supreme Court Clerk of the Kingston Circuit Court Administrator-General and Trustee in Bankruptoy	Thos. Hendrick	 £ 600 250 160 85 85 200 20 180	8. 0 0 0 0 0 0	d. 000000000000000000000000000000000000	8th June, '71 1st April, '73 14th April, '80 1st June, '88 1st June, '88 27th Dec., '70 June, '56 8th June, '71 1st Jan., '80

NOTE.—The Clerk of the Resident Magistrate's Court of each parish is the Clerk of the Circuit Court held within the parish, except in the case of the Circuit Court of Kingston, of which the Registrar of the Supreme Court is Clerk.

THE BAR IN JAMAICA. BARBISTERS-AT-LAW.

, and the second	ARRISTERS-AT-LAW.							
Name.	When called t	to the Bar, &c.						
Burke, S. C., Jnr., B.A., Cambridge	Inner Temple November 18 December, 1890.	890, admitted in Jamaica,						
Brandon, David		6, admitted in Jamaica,						
Coke, R. H., B.A., LL.B., Cambridge		nitted in Jamaica 12th						
Cargill, J. F., B.A., LL,B.		., 1890, admitted in Ja-						
Hall, Maxwell, M.A.	. Inner Temple November 1 December 1890.	Inner Temple November 1890, admitted in Jamaica,						
Hocking, H. H. (Attorney General of Jamaica) B.C.L., Oxon, 1867		867, admitted in Jamaica,						
Kirke, Henry, M.A., Oxon., B.C.L.*	. Inner Temple, January, 1	Inner Temple, January, 1868, admitted in Jamaica 24th January, 1890.						
Oughton, T. Bancroft, LL.B., Lond		7, admitted in Jamaica						
Roper, Findlater, LL.B.		4, admitted in Jamaica						
	ADVOCATES.							
Name.	Date of Appointment.	P.O. Address.						
Burke, S. C. Harvey, T. L. Levy, Arthur Lindo, S. D.	25th June, 1870 . 1st June, 1885 . 11th June, 1874 . 25th January, 1870	Kingston Kingston Mandeville Kingston						

Nathan, D. P. Oughton, T. Palache, J. T. Vendryes, Henry	•	13th October, 1877 7th July, 1874 1st June, 1885 10th October, 1879	:	Kingston Kingston Mandeville Kingston
		SOLICITORS.		
Name.		Date of Admission.		P.O. Address.
Allwood, James* Andrews, William Abrahams, Adolphus Emanuel Allwood, Alfred Barker Allwood, John Humber	:	6th June, 1866 18th October, 1867 9th February, 1891 2nd February, 1891 4th December, 1890	:	May Pen Kingston

^{*} Left the Island.

The names of Solicitors who have retired from practice or who hold Government appointments and are precised from practice are marked. *

SOLICITORS,	continued.
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Name.	Date of Admission.	P. O. Address.
Rell C T.	9th October, 1882	. Kingston
Bell, C. T	17th June, 1876	. Kingston
Bicknell, H. J.*	18th February, 1842	. Spanish Town
Ricknell C A	9th April, 1890	10°2 m 4 m
Bicknell, C. A. Bourke, Wellesley (Harvey and	700 21pm, 1000	· Zingston
Bourke)	14th October, 1870	. Kingston
	1.141 77 1 1000	
Brown, Phillpotts		Montego Bay
Burke, A. E	1 041 1 1 1	. Kingston
Burke, S. C. (Burke and Gray) .		. Kingston
Jarke, S. C. (Burke and Gray) . Brandon, David Ualder, C. M.* Clarke, W. P Jough, W. G.* Johen, Manderson .	8th October, 1890	. Kingston
Calder, C. M.	1st August, 1881	Port Maria
Clarke, W. F	10th December, 1886	. Montego Bay
John Mandagan		Mandeville
Jonen, Manderson	11th June, 1866	. Montego Bay
Corinaldi, A. J		Kingston
Davis, n. E. nenderson .	9th May, 1884	. Kingston
Dayes, James	041 T 1000	. Kingston
DeCordova, O'C.		. Kingston
Dignum, A. B	10th October, 1860	· Falmouth
Farquharson, Arthur W	22nd February, 1884	· Lingston
Carquharson, M. S.	30th March, 1840	. Savla-Mar
Fisher, H. Seymour*	3rd August, 1887	. Kingston . Savla-Mar . May Pen . Stewart Town
Fisher, J. W.	8th February, 1848	. Stewart Town
Fleming, Alfred Augustus	10th August, 1000	. Spanisu rowu
Farsia, H. (Oughton & Garsia) . Foffe, C. H. Clemetson .	6th February, 1868	- Kingston
jorre, C. H. Clemetson .		. Port Maria
Frant, A. C. Fray, W. Baggett (Burke & Gray).	11th October, 1880	. Montego Bay
ray, W. Baggett (Burke & Gray).	10th June, 1878	. Kingston
Junter, Godfrey George .	2nd December, 1889	. Gordon Town
Henderson, W. A	2nd May, 1884	. Mandeville
Hart, Daniel		. St. Ann's Bay
Hart, George	1st December, 1890	•
Harvey, T. L. (Harvey and	100 73	
Bourke)	10th February, 1863	. Kingston
Hendrick, Thos.*	12th June, 1847	. Kingston
Hendrick, Thos.*	18th October, 1869	. Kingston
acquet, Sydney	1st June, 1885	. Port Antonio
Kingdon, A. V.	30th December, 1885	. Falmouth
Langley, W. F.	14th October, 1871	. Kingston
Sacquet, Sydney Kingdon, A. V.* Langley, W. F.* Lake, Alex.*	30th March, 1853	Lucea
MKM. AIEXMUUCI LI. I.	5th August, 1889.	. Kingston . Port Maria
Leach, J. V.	14th June, 1881	. Port Maria
Jevy, Arthur	17th rebruary, 1862	. Mandeville
Lewis, J. Dalv	25th November, 1861	. Mandeville
Lindo, S. D.	12th February, 1848	. Kingston
Lindo, S. D. Lyon, William Edwin Lynch, E. B.*	2nd December, 1889	. Kingston
Lynch, E. B.*	9th June, 1851	. Spanish Town
March. John F	8th June, 1865	. Spanish Town
Moraia, Kugene L. F	11th August, 1879	. Kingston
Milholland, J. F. (Wolfe and	1	
Milholland)	9th June, 1887	. Kingston
Musson, John T.*	16th October, 1875	. Halfway-Tree
Nash, James		. Montego Bay
Jothan D D		. Kingston
Ogilvie, Charles McDonald .	144h Ostobon 1000	. Kingston
O'Meally, James	F41 13-1 1070	. St. Ann's Bay
Prrett. W. H.	11th October, 1881	Kingston
Dgilvie, Charles McDonald "Meally, James Orrett, W. H. Oughton, Thos. (Oughton and	•	l -
(787818.)	22nd March, 1852	. Kingston
D. I L. T. Whomson	11th February, 1873	Mandeville
Palache, J. Indinadu		· ;
Palache, J. Indinson .	13th October, 1866	. Port Antonio
Palache, J. Thomson Pouyat, H. F.* Preston, L. J.*	11th February, 1873 13th October, 1866 10th October, 1863	. Kingston . Mandeville . Port Antonio . Falmouth . Kingston

The names of Solicitors who have retired from practice or who hold Government appointments and are precluded from practice are marked \P .

SOLICITORS, continued.								
Name.		Date of Appointment.	P.O. Address.					
Samuel, L. L.* Smith, E. G. Osborne Vendryes, A. L.* Vendryes, Charles L. Vendryes, Henry Vendryes, P. Emile Walcott, R. A.*		13th June, 1878 2nd May, 1884 9th December, 1878 8th February, 1888 17th October, 1861 6th June, 1876 27th April, 1883	•	St. Ann's Bay Port Antonio Kingston Kingston Kingston Kingston Montego Bay				
Watson, S. H. (Anderson and Watson)		15th June, 1867		Kingston				
Wolfe, E. Bolivar (Wolfe and Milholland)		8th June, 1877		Kingston				

SUPREME COURT FEES.

COMMON LAW. FRES OF COURT PAYABLE BY STAMPS.

Examination of Witnesses. Writs, Commissions and Warrants. For every examination of witnesses sworn and examined by the Registrar in his office, including oath, for each hour On sealing writ of summons 0 13 Concurrent, renewed, or amended writ 15 £0 10 Writ of mandamus or injunction On every interlocutory judgment Writ of subposns, not exceeding three persons 0 Writ of venire facias, certiorari On every final judgment 0 10 on every assignment of a judgment, the amount that would be payable on the assignment of a bond, if the principal money secured by the bond were the same as that for which the judgment is recorded. Every other writ 1 Every foreign or other commission warrant or summons, not otherwise specially mentioned Taxation of Costs. Taxing bill of costs not exceeding three folios of 72 words each Copies. For office copies of all documents, per folio of When the bill exceeds 3 such folios then for 72 words, any figure being counted as one each such subsequent folio or portion of a 0 0 Ω folio 0 For certifying same under seal Register of Judgments.
For registering a judgment although more Ü 8 6 Every attested copy order Filing. than one name may have to be registered A For re-registering same For a search for each name On filing a special case a G ı 0 On filing an affidavit with exhibits (if any) n 1 0 annexed, submission to arbitration, award For authority to enter satisfaction 3 0 0 bill of sale, bail, satisfaction piece, and writ of execution with return Miscellaneou On a notice under Section 81 of Code 2 On filing any petition, statement of claim, or statement of defence, or subsequent plead-ing, or any demurrer, or suggestion On every order Upon a reference to the Registrar for the purpose of any investigation or enquiry other than the taking of an account, for which another fee is herein provided, for the first 8 O 3 0 hour 0 10 Certificates. For every additional hour or part of an hour For a certificate of appearance or of a plead-On taking recognizance or bond õ ing, affidavit or proceeding having been entered, filed or taken, or of the negative On taking bail or taking same off the file and delivering On a commitment thereof Searches and Inspections. On every writ of distringas under 21 Vic. c. 23 On examining and signing enrolments of den 0 For every search not exceeding three hours or every search not exceeding three noun on an application to inspect a pleading, order, or other record, unless otherwise provided for by law or this scale, and to inspect docu-ments deposited for safe custody or produc-tion, pursuant to an order for any time not crees and orders 0 On filing interrogatories 0 On filing depositions, examinations or answers to interrogatories Upon payment of money into Court for every exceeding three hours sum not exceeding £50 0 Judges' Chambers. For every sum exceeding £50 and not exceeding £100 On every summons 0 10 0 2 0 Above £100—10s. per cent. On every order SOLICITORS' PERS. Note.—A folio throughout these Rules comprises 72 words, any figure being counted as one word. Instructions. Instructions. Receiving instructions and perusing and ex-In Equity proceedings, irrespective of time

The names of Solicitors who have retired from practice or who hold Government appointments and are precluded from practice are marked.

0

exceed £200

0 15 0 If of or below that amount

£0 15

where the value of the subject matter shall

1 10 0

amining vouchers and documents on which to found or oppose proceedings in any of the Divisions of the Court, except Equity

For each additional hour

HANDBOOK OF JAMAICA.

		BOLIC	nto	188	71	EES, continued.
W-14 - 4	Writs.			•	j	Appearances.
writ of summons,	scizure and sale, rep n writs	pievin	£0	,	أم	On Counsel in consultation per hour . £0 10
and other commo	= #11f0		£0 0	7	9	Note.—As to attendance at Chambers.
Each copy Special writs, such a	s partition, dower, es	chest				A Judge may, in his discretion, allow such far- ther sums, as follow:—
certiorari, inquisi	tion, drawing, per fo	ilio	0	8	0	ther sums, as follow:— For lengthy attendance, not exceeding . 1 1
Pair copy		•	ŏ	ĭ	6	For unusual and extraordinary skill and la-
Engrossing	· ·		Ó	2	6	bour, not exceeding . 10 10
Endorsement of cla	· III	•	0	7	6	Affidavits of service on one person of materiality and other common affidavits 0 7
Rach copy For each additional	folio .	•	0	3 1	9	riality and other common affidavits . 0 7
Statement of claim	or defence or other s	suh-	J	1	0	For each additional person in affidavit of ser-
quent pleading	ot exceeding 4 folios		0	3	0	Finesial efficients drawing perfette
For each additional	folio .		0	1	6	Special affidavits drawing, per folio . 0 3
Drawing per folio	•		ŏ	8	0	Fair copy . 0 1
Fair copy	•		ŏ	ĭ	6	Engrossing Notices of trial, of Counsel, of taxation, of
	Appearances.		_		ار	striking Special Jury, and other common
	pearances for one pe	crion	0	3	0	notices 0 3
For each additional Bonds, replayin, se		i	U	1	0	Each copy
	ocurity for costs, dra	a∐ g ,	0	8	ام	Notices to admit or produce documents . 0 7
per folio	Appearances.	•	J	٥	١	Each copy
Fair copy			0	1	6	Motions. Summonses for Chambers . 0 7
Engrossing	•		ō	2	ō	Each copy 0 3
Common bonds		. •	ŏ	15	ŏ	Subpones ad testificandum . 0 7
Drafts of proceeds:	ngs, cases for opin	ion of	ſ		ĺ	Each copy . 6 3
Counsel or to acc	company briefs, and	of all	1		ì	With duces tecum clause additional . 0 3
deeds or other or	iginal matter, abstra	acts of	1	_	ام	
title, per folio of	ngel or corrects	to	, U	3	0	Witnesses, examining each and taking notes of his evidence, per hour 0 10
Pair copies for Cou	insel or opposite Ati lient when necessar	T. T. L.			ì	Common suggestions, assignment of judg-
or perusal of Ul	# MCH DOCCSSS!	,, per	0	1	6	ment, authority to enter satisfaction, war-
folio Engrossment	•	:	ŏ	2	6	rant of attorney, each . 0 7
Jopies, per folio	•	:	ŏ	î	6	Special searches in any of the Public Offices,
Briefs of pleadings	, statements to accor	npanv		_	-	per hour . 0 7
same, accounts, &	tc., per folio		0	1	6	For each docket of judgment 0 1
Attendance in Co	urt at trial of Con				ĺ	,, ,, deed 07
Causes, taking ju	adgments, argument		l		. 1	If more than one folio for each additional folio 0 2
contested motion	a, per hour		0	10	0	Letters not exceeding two sides , 0 6
Attendance in Chai	mbers or on the Reg	SISTER	۲.		ì	For each additional side 6 3 Special journeys and attendances per day £2
on the taking of	accounts, or other	refer	•		i	Special journeys and attendances per day, £2 and 1/6 per mile.
ences, per hour	(where not otherwiser)	c spe-	٠,	10	0	and 1/6 per mile. Perusal and considering draft deeds and mak-
cially provided for	r) e otherwise than in E	lanit-	0	-4	0	ing alterations therein, per folio . 0 I
Jommon attendanc Attendance at Publ	ic Offices, or to serv	AG DO-	-	*	J	Perusing statement of claims or of defence,
at F (10)	, J	-0			- 1	
tices, aummonse	es, orders, subpœns	as, or				per folio . 0 1
upon Counsel to	es, orders, subpæns leliver briefs, or othe	as, or				Notices to admit or produce documents 0 7
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ditor, or other person liable to account,			On a notice under Section 81 of Code . 0	2
when the amount found to have been re-		- 1	Upon a reference to the Registrar for the pur-	
ceived without deducting any payment shall		- 1	pose of any investigation or enquiry other	
not exceed £200 . £0	2	0	than the taking of an account, for which	
When such amount shall exceed £200 for every	_	_	another see is herein provided, for the nist	_
£100 or fraction	1	0	hour	P
he Registrar may require the deposit of		- 1	For every additional hour or part of an hour 0 10 taking recognisance or bond 0 10	9
stamps on account of fees before taking the		- 1	On taking bail or taking same off the file and	U
account, not exceeding the fees on the full			delivering	0
amount appearing by the account to have been received, and shall make a memoran-		- 1		Ď
dum thereof on the account.		ŀ	On every writ of distringas under 21 Vic.,	•
		- 1	cap. 23 0 5	5
Taxation of Costs.		- 1	On examining and signing enrolments of de-	
axing bill of costs not exceeding three folios		- 1	crees and orders 1 (0
of 72 words each) 1	0	On filing interrogatories 1	0
Then the bill exceeds 3 such folios then for		- 1	On filing depositions, examinations or answers	
each such subsequent folio or portion of a		ام	to interrogatories . 0 18	5
folio . 0	0	6	Upon payment of money into Court for every	
Register of Judgments.		- 1		6
or registering a judgment although more	2		For every sum exceeding £50 and not exceed-	_
than one name may have to be registered 0	_	0	ing £100 . 0 10	0
or re-registering same		0	Above £100, 10s. per cent.	
84	oLior	TOE	8' FEES.	
Note - A folio throughout these Rules com-	nrice	a 71	words, any figure being counted as one word.	
Instructions.	P1100	٠. ٠.	Attendance at Public Offices, or to serve no-	
n Equity proceedings, irrespective of time,		- 1	tices, summonses, orders, subpoenss, or	
where the value of the subject matter shall		- 1	upon Counsel to deliver briefs, or other pro-	
exceed £200 . £3	8 0	0	ceedings . £0 4	4
	10	ŏ	At Record Office to make search or record	
Writs.		٠,	deeds 0 ?	7
	_	ا۔	On Counsel in consultation, per hour . 0 10	0
Writ of summous, seizure and sale . (6	Amdavits of service on one person of mate-	
sacn copy	3	9	riality and other common affidavits . 0	7
special write, such as partition, dower, es-	3	9	For each additional person in affidavit of ser-	7
cheat, certiorari, inquisition, drawing, per			For each additional person in affidavit of service 0	7 8
cheat, certiorari, inquisition, drawing, per folio) 3	0	For each additional person in affidavit of service 0 Special affidavits drawing, per folio 0 3	8
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special writs, such as partition, dower, es- cheat, certiforari, inquisition, drawing, per folio Fair copy Engressing Endorsement of claim) 3) 1) 2) 7	0 6 6	For each additional person in affidavit of service 0 Special affidavits drawing, per folio 0 Fair copy 0 1 Engrossing 0 Notices of trial, of Counsel, of taxation, of	8 1
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CHAMBERS-EQUITY.

COURT FEES.

The lower scale of fees shall be charged where the value of the subject matter shall be of or below the value of £200, and where such value shall exceed £200 the higher scale shall be charged.

of £200, and where such value shall exceed £200 the higher scale shall be charged.	owe	r S	cale.	High	er	Scale.
For every original summons for the purpose of proceedings originating in Chamber	£	0 7	6	£0	7	6
For every duplicate thereof	•) i	0	0		
For every other summons or warrant	(0	0	5 1	6
For every affidavit For every recognizance under any order of Court, including the time necessary inquiring into the nature and extent of the property, taking and marking on trecognizance the justification of the surety or sureties, all which it shall be to	or he he			_		
duty of the Registrar to do For attendance of Registrar in taking the examination of witnesses under any order	0	10	0	1	Ö	0
decree or commission issuing out of the Court in any matter to him directed per defor drafting examinations when taken before the Registrar, per folio	ву]	l 0	-	9	0 1	0
For copying and transcribing fair the examinations of witnesses to be signed by the per folio	(0	•	0	0	6
For every exhibit marked or signed by the Registrar For drafting reports on accounts in chief or other inquiries, including all accounts in the control of		0 1	. 0	0	1	•
of real estate directed to be taken before the Registrar, per folio .		0 1 D= 10		0	1	
For every certificate or report For every certificate upon the passing of a Receiver's or Consignee's account a fitter fee in respect of each one hundred pounds of the net balance received by su Receiver or Consignee, after deducting all necessary outgoings for rents, taxes, raterestic and management of the property.	er- ch	0 10		•	10	•
repairs and management of the property For every order drawn up by the Registrar made upon application for time to ples answer or demur, for leave to amend cause petitions, or for enlarging the period	d, or			_		•
closing evidence For every other order drawn up by the Registrar		0 1 0 10		0	5	Ö
For every advertisement	- (0 10	Ò	1	0	•
For all conditions of sale For attendance of Registrar at any sale of property directed by the Court, and held h		1 0	0	2	0	0
For attendance of Registrar at any sale of property directed by the Court, and held thim, for each day, if sale in Kingston	1	L O	0	3	0	0
If sale elsewhere, the Registrar shall further be entitled to a travelling allowance the rate of one shilling and sixpence per mile from Kingston to the place of sale. For copies of all reports, certificates, vouchers, accounts and other documents an	d			_		_
papers filed in the Registrar's Office, per folio Note.—All the above Court Fees, except in the case of attendances and travellin allowances, shall be collected by means of stamps.) ()	6	9	U	•
SOLICITORS' FEES.						
For preparing an original summons for the purpose of proceedings originating			_	_		
Chambers For preparing every other summons and attending to get same filled up at Chamber If special, not to exceed	0 s 0		0 6	1 0 1	1 7 1	0 6 0
For each copy of a Judge's summons, to leave in Chambers or to serve For each copy of a notice of motion, order or certificate to serve Or at per folio	0		0 6	0	5 2 0	0 6
For attending on a summons or other appointment each day according to circumstances; each attendance to be allowed by the Judge or by the Regis- trar	}	to	6 0	9	7 to 2	6
A Judge may, in his discretion, allow such further sums as follows:—For length attendance not exceeding £2 2s. For unusual and extraordinary skill and lab not exceeding £10 10s.	Ŋ	•	•	-	_	
Altending on Claims in Chambers.						
For perusing the affidavits of claimants coming in pursuant to advertisement, as attending in Chambers at the time appointed by the advertisement, where the number of claims does not exceed five	1e 0	10	6	1	1	0
Where the number exceeds five, for every additional number not exceeding five additional sum of		10	6	1	1	0
For attending for every order drawn up by the Registrar and at his office, to get san entered	1e (7	6		15	٥
For attending to enter claim and to file affidavit	Ú	7	ď	ø	7	6
For the Plaintiff or party having the conduct of the order, attending the Registr with brief and papers to bespeak minutes or order, not being an order of cours for ditto for preparing list of evidence read (but only when required by the Registr	е (7	6	0	7	6
and certified by him)	_ (7	6	0	7	6
Or according to length at per folio Attending to settle the draft or minutes of any decree or order	0	7	6		0 15	6
Or at the Taxing Master's discretion not to exceed Attending to pass any decree or order, not being an order of course, including thereof	he 1	1	6	3	3	ō
N.B.—The Registrar will leave the order for entry. In case the Registrar she certify that a special allowance ought to be made in respect of any unusual difficulty in settling and passing an order, the Judge may make such allowance all or any of the parties as to him shall seem just.	Ħ-	, ,	•	U	15	v
Notices and Services. For service of a notice of motion, exclusive of copy	(2	6	^	9	6
For notice of claim	ò	2	6	ŏ		6
For notice of evidence to be read in Chambers	(2	6	Ú	2	6

CHAMBERS-EQUITY, continued.	
SOLICITOES' FEES, continued.	

Lower Scale. Higher Scale.

For motice of filing affidavit or set of affidavits fil	led, or which one	rlit properly to have	_		_	_		
Deen nied together, to be read in Court		·	£0	2	6	£0	2	6
For notice of appointment for settling and passin the Registrar		es or orders before	٥	2	R	٥	2	
For service of a Judge's summons, exclusive of the For service of a petition	he copy	:	Ó	2	6		2	
For service of an order, exclusive of the copy	•	•		2			2 2	
For other necessary or proper notice		:	ō	2			2	
properly incurred, according to distance, or i	ble charges and	expenses as may be	,					
The fees for notices and services are not to ap	ply where the s	ame Solicitor is for	hoti			mmi		:4 b.

The rees for notices and services are not to apply where the same Solicitor is for both parties, unless it be necessary for the purpose of making affidavit of service.

There is to be one notice only of settling minutes, and one notice of passing decree or order which, if necessary, are to be continued by adjournment, of which all parties are to take notice.

PROBATE AND ADMINISTRATION.

In Non-Contentious Business.		YABLE BY STAMPS.		
	- 1	Filing any further writing to the act £0	3	0
For filing affidavit applying for probate or		Filing inventory . 0	5	0
letters of administration . £0 10	0	On pleadings amended or reformed 0	1	Ō
On every form of probate 1 10	0	Filing interrogatories and answers 0	2	ŏ
For grant of letters of administration . 1 10	0	Filing amdavit as to script annexed 0	3	ŏ
On every will bond and on every adminis-		Filing case for motion . 0	5	ŏ
tration bond where the personal property		Entering order of Court on motion	ă	ŏ
shall be above £100, after the rate of two	- [3		5	ŏ
pounds per centum thereon.			8	ŏ
For recording a will and probate, per folio	١.		8	ŏ
and each fraction of a sheet . 0 1		Dillian and Alexander	Ô	6
For office copy thereof, per folio and each frac-			ĭ	2
tion of a sheet . 0 1	a l	Entering any order or decree made with con-	1	0
Upon the entry of every administration suit 0 5	0	sent of parties		
	6	For entering caveat	Đ	Ō
	OI:	For fliing authority to withdraw, and with-	z	0
Upon the entry and signing of every decree	٧.	drawing caveat	_	_
and certificate thereof . 0 5		Reducing into writing any question to be sub-	Z	9
For each inspection of books 0 1	X	mitted to Jury under Judge's direction, per		
For every extract or copy at the rate of one	ᅦ		_	_
shilling and sixpence per folio.	- 1	From commission laws to the	0	6
For filing affidavit of attesting witness in	- 13		0	0
proof of the due execution of a will or	- [-	117-14 49-1-1-1	0	0
codicil . 1 5	الم	Writ of sequestration 0 1	0	0
For filing affidavit on eath of Executor or	9	For searches in Court books, making extracts, for every three hours		
	٠ اړ	Donal to be assessed to	1	6
	U ·		3	0
Note.—In all matters not specially provided for the			5	0
same fees shall be charged by the Registrar as fo)r	Filing exhibits per folio	0	0
similar business at Common Law.	- 11	Taking copies of orders, decrees, Judge's notes		
In Contentious Business.	١,	or other documents filed, per folio	0	9
	٠,	Taxing bill of costs not exceeding 3 folios 0	1	0
	ŏ	When bill exceeds 3 folios, then for each sub-		
			0	6
	9	Examiner appointed to take depositions un-		
· · · · · · · · · · · · · · · · · · ·	ö	der a commission for examination of wit-		
Filing act on petition		nesses, for each day's attendance, heades		
	0	travelling expenses o	2	0
	XI 4	Note.—Any other matter not herein provided for t	o b	e
Filing reply 0 5	υĮ¢	dealt with upon the same principle as at Common L		7.

U o ∪ dealt with upon the same principle as at Common Law.

Solicitors of Solicitors shall be the same as the fees of Solicitors for similar business at Common Law.

Note.—The fees of Court and of Solicitors in the Divorce, Incumbered Estates, and the Bankeuppoy

Divisions of the Court are the same as for similar business at Common Law.

BAILLEVS' FEI	
Note.—These fees apply throughout to a	Il the Divisions of the Court
Serving any writ of summous, notice or other Execu	ating writ of sequestration . 20 10 0
document, beside mile money 20 1 6 jud If above one mile from the Court House, King-	iting writ of seizure and sale-
ston, or from the office of the person effect-	the 1st £100 and under per pound . 0 1 0 all sums over £100 per pound . 0 0 0
first 0 0 6 Kee Attendance to make affidavit of service 0 1 0 ii	ping possession of goods till sale, includ-
Execution of Process. Poun	lage to be on the net proceeds after no
Executing with or accomment of depts of other mei	nt of all incidental expenses of the levy
Executing writ of possession . 0 6 0 Miles	ge may be charged at the same rate as
Executing writ of attachment for contempt 0 10 0 Fee o	the service of documents.
All necessary expenses out of pocket to be allowed on tax. Any other matter not provided for in the above scale to be All accounts to be taxed by the Registrar.	dealt with on the principles of the scale.

ALLOWANCES TO WITNESSES.

Note.-This to be the scale in all the Divisions of the Court.

For Board and Lodging per diem:—Proprietors, Occupiers, or Attorneys of Estates or Pens, Merchants, Bankers and Professional persons

Storekeepers, Auctioneers, Overseers, Bookkeepers, Accountants

Attorney's Clerks, Mercantile Clerks, Tradesmen, Skilled Workmen and the like from Labourers, Journeymen, Servants and the like from to £0 16 0 0 0 10 0 0 8 0 0 2 6 8 to to Laborators, Journeymen, servants and the like from 0 12 o 00 2 o Members of the Constabulary Force, according to rank, but not exceeding 0 12 o Medical Practitioners, duly qualified for giving professional evidence 1 1 1 o The travelling and other expenses of Witnesses will be allowed according to the sums actually and reasonably paid or incurred, but in no case will there be an allowance for travelting expenses of more than 1,6 per mile one way. When there is a Railway or other public conveyance only the fare will be allowed.

HOLDING OF CIRCUIT COURTS DURING 1891.

THE times and places for the holding of the Circuit Courts are fixed by the Governor in Privy Council. The following are the arrangements for 1891 :-

Kingston-January 5th; May 4th; September 7th. SPANISH Town—January 19th; May 18th; September 21st. MORANT BAY-March 17th; July 14th; November 17th. PORT ANTONIO-March 20th; July 17th; November 20th. PORT MARIA - March 23rd; July 20th; November 23rd.

WESTERN CIRCUIT.

May Pen-February 12th; June 11th; October 15th. Mandeville—February 16th; June 15th; October 19th. Black River-February 19th; June 18th; October 22nd. Savauna-la-Mar—February 23rd; June 22nd; October 26th. Luces-February 26th; June 25th; October 29th. Montego Bay—March 2nd; June 20th; November 2nd. Falmouth-March 5th; July 2nd; November 5th. St. Ann's Bay-March 9th; July 6th; November 9th.

APPEALS FROM THE SUPREME COURT OF JAMAICA TO HER MAJESTY IN COUNCIL. By Her Majesty's Order in Council made (in pursuance of the provisions of the Imperial Statute 7 and 8 Vic. c. 69) on the 14th April, 1851, it was ordered that any person may appeal to Her Majesty, her heirs and successors, in Her or their Privy Council from any final judgment, order or sentence of the Supreme Court of Judicature, as a Court of Civil Judicature, or as a Court of Revenue or Escheat in respect of any sum or matter at issue above the amount or value of £300 sterling, the person feeling aggrieved to apply to the Court by motion for leave to appeal within 14 days next after the judgment shall have been pronounced, or if the Court be not then sitting by petition to either of the Judges of the Court. And the Court is empowered to direct that the Judgment appealed from shall be carried into execution, or that execution shall be suspended pending the appeal as to the Court or Judge may appear to be most consistent with real and substantial justice. In all cases security is to be given by the Appellant in the sum of £500 for the prosecution of the appeal and the payment of any costs which may be awarded to the Respondentsuch security to be completed within 28 days from the date of the motion or petition for leave to appeal.

By this Order the Court appealed from is required to certify and transmit to the Privy Council a copy of the evidence, proceedings, judgments, decrees, and orders made in the case appealed, under the Seal of the Court, and also a copy of the reasons given by the Judges of the said Court for or against the judgment appealed from.

Subsequent Orders dated 13th June, 1853, and the 31st March, 1855, contain directions as to the transcript records to be sent by the Registrar of the Supreme Court to the Registrar of the Privy Council and the printing of such transcript by the Appellant or his Agent, and as to the power of the Judicial Committee of the Privy Council to suspend or relax the regulations of the first of the two last mentioned Orders, namely, that of the 13th June, 1853. Fuller directions as to the form and type used in the printing of these proceedings in appeal are contained in an Order

in Council of the 24th March, 1871.

By an Order of the 12th February, 1845, (4 Moore's Privy Council Cases p. xxv.) it is directed that in appeals from any judgment of any Court in the colonies the reasons given by the Judges of such Court for or against such Judgment shall be by the Judges communicated in writing to the Registrar of such Court, to be by him transmitted in original to the Clerk of the Privy Council with the other documents and proceedings.

The Judges reasons are now transmitted to the Registrar of the Privy Council, the office of Registrar of the Privy Council having been filled up since the date of the 7th and 8th Victoria, cap. 69, and the judicial duties of the Clerk of the Council

having been transferred to the Registrar.

HONDURAS APPEALS.

THE British Honduras Court of Appeal Act, 1881, (Imperial Statute 44 and 45 Via., ch. 36) authorises Her Majesty by Order in Council to constitute the Supreme Court of Jamaics a Court of Appeal from the judgments, orders, sentences and decisions of the Supreme Court of British Honduras, and after the proclamation of such Order in Council in each of the said Colonies, or from such subsequent date as may be appointed by the Order, any person may appeal from any decision of the Supreme Court of British Honduras to the Supreme Court of Jamaica, subject to such rules and limitations as Her Majesty may by the same or any other Order

appoint.

By an Order in Council made on the 30th November, 1882, reciting the said statute, 44 and 45 Vic., ch. 36, Her Majesty was pleased to order: (1) That the Supreme Court of Jamaica be constituted a Court of Appeal for determining appeals from the decisions of the Supreme Court of British Honduras; (2) that this Order be proclaimed in Jamaica and in British Honduras at such time and place as the Governor thereof should direct, and that after the date of the latest of such proclamations the said Court of Appeal should have jurisdiction to determine appeals from the Supreme Court of British Honduras in respect of any matter at issue of or above the amount or value of £50, or involving any civil rights amounting to or of the value of £50; (3) that any person may appeal in any such case to the said Court in such manner, within such time, and subject to such rules and limitations as the Supreme Court of Jamaica, with the approval of one of Her Majesty's Principal Secretaries of State, should from time to time prescribe or appoint; (4) that nothing therein contained should take away or abridge the right of Her Majesty, upon the petition of any person aggrieved by any judgment of the Supreme Court of British Honduras, to admit his appeal therefrom upon such terms as Her Majesty should think fit, and to reverse, correct, or vary such judgment as Her Majesty should deem meet.

His Excellency Sir Anthony Musgrave, as Governor of Jamaica, by proclamation dated the 27th of January, 1883, published in the Jamaica Gazette of the 8th February, 1883, proclaimed the said Order of the 30th November, 1882, and directed it to be read and proclaimed in the Court House, Kingston, at a Session of the Supreme Court of Judicature to be held on the 5th February, 1883, and the same issue of the Gazette contains a notification by Mr. Hendrick, the Registrar of the Supreme Court, that the proclamation was read and proclaimed in open Court

on the 5th of February, 1883.

In the Jamaica Gazette of the 23rd October, 1884, is published, by direction of His Excellency the Governor, the rules prescribed and appointed by the Supreme Court of Jamaica, with the approval of the Secretary of State for the Colonies, under the third before mentioned clause of the Order in Council of the 30th November, 1882.

INCUMBERED ESTATES COURTS.

THERE are virtually in Jamaica two Incumbered Estates Courts—the Imperial and the Local. First:

The Imperial Court was created by the British Statutes, 17 and 18 Vic., c. 2. 117, and the 21 and the 22 Vic, c. 96; and on the 14th February, 1861, the Local Act, 24th Vic., c. 4 (amended by 25th Vic., c. 1) was passed for carrying into execution the said Imperial Statutes. By the 25th Vic., c. 1, the Local Commissioners to carry out the provisions of the Imperial Statutes are: any three of the Judges of the Supreme Court to be appointed by the Governor of the Colony, any two of whom shall have jurisdiction over all matters brought before them in the Court to be appointed under the Imperial Acts. Under 25th Vic., c. 4, the Registrar of the Supreme Court is appointed to be the Secretary to the Local Commissioners. The table of fees approved and fixed by the Commissioners, payable to the Local Commissioners and to their Secretary for their services, is set out in Mr. Cust's Treatise on "The West Indian Incumbered Estates Act," p. 200.

The Local Court was created by Law 17 of 1873, entitled The Incumbered Estates Law, 1873, which was passed on the 19th June, 1873, and which came into operation on the 1st of September, 1873. This Court was a separate and distinct Court, with a separate Seal, until the coming into operation of the Judicature Law. 24 of 1879, on the 1st January, 1880, by which law it was consolidated with other Courts under the name of "The Supreme Court of Judicature of Jamaica." It has its own rules which form a portion of the General Rules and orders under the Judicature Law, 1879, published in the Jamaica Gazette of the 13th April, 1882, and which came into operation on the 1st July, 1882, as per notification in the Gazette of the 27th April, 1882. The Chief Justice and the Puisne Judges of the Supreme Court and the Registrar and other Officers of the Court of Chancery are by Law 17 of 1873, appointed to carry out the objects of that Law.

It is enacted by Law 2 of 1874 that nothing in Law 17 of 1873 shall affect the jurisdiction or powers of any Commissioners appointed under the Imperial West Indian Incumbered Estates Acts or the provisions of the Jamaica Statutes, 24 Vic.

c. 4 and 25th Vic., c. 1, hereinbefore mentioned.

It may not be amiss to state, as connected with this subject, that consignees or factors liens were abolished from and after the 31st July, 1886, by Law 17 of 1885, which provides for the registration in the Record Office of all claims to such liens existing at that date.

ADMIRALTY COURT.

THE Court of Vice Admiralty is a branch of the Admiralty Court of England and has an imperial as well as a local jurisdiction. The primary statute in reference to this Court is the British Statute 25 and 27 Vic., c. 24 (the Vice Admiralty Courts Act, 1863), which makes provision for the appointment of a Judge, a Registrar and a Marshal. The 30 and 31 Vic., c. 45 (the Vice Admiralty Courts Act Amendment Act, 1867), empowers the Judge to appoint a Deputy Judge or Judges to assist or

represent him in the execution of his judicial powers.

In the first of the Imperial Statutes the civil matters in respect of which the Court has jurisdiction—and which particularly relate to seamen, pilotage, salvage, damage by ships, ownership of ships, &c.—are fully set forth. The Jamaica Act, 27 Vic., c. 33, sec. 97 (an Act to consolidate and amend the Statute Law relating to larceny and similar offences), provides that all indictable offences mentioned in that Act, committed within the jurisdiction of the Vice Admiralty of this island, shall be deemed to be offences of the same nature, and liable to the same punishment, as if they had been committed upon land within this island; and the 27 Vic., c. 34, sec. 60 (an Act to consolidate and amend the Statute Law relating to malicious injuries to property), contains a similar provision as to the indictable offences mentioned in that law.

The old rules and fees of the Vice Admiralty Court were repealed and new rules and fees were substituted under an Order of the Queen in Council dated 23rd August,

1883; such new rules and fees came into force on the 1st January, 1884.

Office.	Name of Holder.	Salary and other Emolument.	Date of First Appointment to Public Service.
Judge and Commissary Deputy Judge .	Hon. Sir Adam Gib Ellis, Knt., Chief Justice of Jamaica Ilon. C. Ribton Curran, Senior Puisne Judge of the Supreme	Fees	22nd Dec., '70
Registrar . Marshal	Tourt Court Thomas Hendrick Henry Maxwell Hall Thomas Hendrick Waiter Fitch Langley	do. do. do. 	9th Aug., '79 8th June, '71 8th June, '71 1st Nov., '73

RESIDENT MAGISTRATES COURTS.

On the coming into operation on the 2nd April, 1888, of Law 43 of 1887, the Resident Magistrates Law, 1887, the District Courts, which had been in operation since the year 1867, ceased to exist. Under this law the Resident Magistrate not only presides in the Court of Petty Sessions but holds a Court of his own, where he sits alone. Almost the same jurisdiction as that of the former District Courts is conferred upon the Resident Magistrates Court, and it is the Intermediate Court between the Supreme Court and the Courts of Petty Sessions. There is a Resident Magistrate for each parish of the island.

Every Resident Magistrate is Coroner for the parish in which he is located.

The qualifications for a Resident Magistrate are that he must be a member of the English or Irish Bar, or of the Faculty of Advocates of Scotland, or a Solicitor of the Supreme Court of Judicature of England, Scotland, Ireland or Jamaica, or a Writer to the Signet of Scotland.

The Resident Magistrates Law also provides for the appointment of Clerks to the Courts in the several parishes, whose qualifications are the same as those of a Resident Magistrate, of Assistant Clerks of the Courts, and of Bailiffs of the Resident Magistrates Courts.

SCALE OF COURT FEES UNDER LAW 43 OF 1887.

The following shall be the Scale of Fees payable in all Cases, subject to the provisions contained under the different sub-heads as specially applicable to different classes of actions:—

	Where amount claimed does not exceed £2.	Where amo			1ed	
On lodging every plaint and issuing summons thereon	One Shilling .	Sixpence in every pound.				
For hearing the cause, including entry of judgment and taxation of costs, when the claim is contested	One Shilling .	Sixpence in every pound pound.	d or	part	of	8
For hearing, including entry of judg- ment and taxation of costs, when the claim is not contested		Threepence is every pound pound.	a the	pour part	nd of	on a
On each judgment summons, including (The same fee shall be paid on the occa	hearing .	otice	•	£0	4	0
under section 210).	mion or Billing and m			0	1	0
Every original subpœna (which may in	clude three persons)	•		Ŏ	ī	ŏ
Entering notice of special defence .		•		0	1	Ó
Every search in the books, (for every the		ereof)	•	0	1	0
Issuing warrant of attachment or executions of evidence or documents, for executions of evidence or documents, for executions of evidence or documents.	ntion . very sheet of 160 wo	rds or	•	0	1	0
fraction of a sheet	•	•	•	0	0	6

For entering every appeal In addition there shall be paid at the rate above prescribed for copying the evidence. judgment and such documents as require to be copied for the Court of Appeal before the

papers shall be transmitted to the Court of Appeal.

NOTE.—In all plaints for the recovery of any debt or damages the Court fees shall be estimated on the amount of the demand; but where the plaintiff recovers less than the amount of his claim the difference between the Court fees, according to that amount, and the Court fees, according to the amount recovered, shall be paid by the plaintiff and shall not be charged as costs against the defendant.

REPLEVIN.

For a warrant to replevy £0 2 6 For a replevin bond when the claim or value of the property does n not exceed £20 Where it exceeds £20 O

In an action of Replevin where the property sought to be replevied has been seized as a distress, the amount claimed shall be deemed to be the amount of the rent or other claim in respect of which such property has been distrained, or the value of the property sought to be replevied, which ever shall be the smaller amount; in any other case it shall be deemed to be the value of the property sought to be replevied, which value shall in the first instance be assessed by the plaintiff. Provided that the Resident Magistrate at the hearing shall assess such value, and shall direct by whom, and when and how, any excess over the fees originally paid shall be paid.

INTERPLEADER.

The Court fees in Interpleader shall be calculated on the value of the goods or money claimed, which value shall in the first instance be assessed by the claimant, or on the amount of the judgment in respect of which the property claimed has been taken in execution, whichever shall be the smaller amount. Provided that when the value has been assessed by the claimant as aforesaid the Resident Magistrate shall at the hearing assess such value, and shall direct by whom, and when and how, any excess over the fees originally paid shall be paid.

ON ASSIGNMENT OF JUDGMENT.

For recording each assignment

£0 2 6 LAND.

In plaints for the recovery of possession of lands or tenements on expiration of term of lease or tenancy, or for non-payment of rent or breach of covenant, the amount of the claim for the purpose of calculating the Court fees shall be the annual value of the premises, calculated on the rent payable.

In cases of boundary disputes, and in the case of plaints, other than those above mentioned, for obtaining possession of lands or tenements, the amount claimed shall be taken for this purpose at one pound for every acre claimed. Provided that for this purpose and also in all cases where the value of the claim cannot be precisely estimated, the value shall in no case be taken at less than £25, and in no case shall be taken at more than £50.

In plaints for the recovery of possession of lands or tenements, if a claim be made also for mesne profits or rent, the amount so claimed shall be added to the value of the pre-

mises in estimating the amount of the claim.

EQUITY.

Where the fee varies according to the amount claimed it shall, in proceedings in Equity, be calculated,—in proceedings under sub-section 1 of section 99, on the value of the estate against or for an account or administration of which demand is made, -in proceedings against of an account of attainment and of which tended in proceedings under sub-section 3, on the amount of the mortgage, charge or lien,—in proceedings under sub-section 4, on the value of the property,—in proceedings under sub-section 5, on the value of the trust estate or fund to which the proceeding relates,—in proceedings under sub-sec-tion 6, on the value of the property of the infant,—in proceedings under sub-section 7, on the value of the property, stock or credits of the partnership,—in proceedings under subsection 9, on the value of the property to which the suit relates. Provided always that no single fee shall in any case exceed the amount of thirty shillings.

There shall also be paid, in all proceedings in Equity, the fees following, that is to sav :-

ou and .			_	_
On each order for injunction	. :	£O	5	0
Drawing up and entering any order, interlocutory or final, not being an				-
Drawing up and envering any order, invertocutory or must, not being an			_	
order for an injunction		0	2	6
Each notice to party, creditor or other claimant .		ñ	ī	ñ
White House to burel or content or commune	•			
Filing defendant's admission or disclaimer .		0	1	0
For each sitting in which the Clerk is employed in taking accounts, or makin	.,			
	5	_	_	_
enquiries, or acting as special examiner .		0	5	0
For every additional hour, or part of an hour, beyond one hour		À	3	Λ
For every additional today or part or an mounty so, on a one near	•	v	·	·
Preparing report and certificate, per sheet of one hundred and sixty words,				
and each fraction of a sheet		^	•	^
First Section of the states		v	1	v

Entering any such report and certificate . On each return of summons, notice or warrant On each common petition or motion .	:	:	£ 0 0 0	5 1 2 2 2	0 6 6
On each suggestion On each bond or recognizance	•	•	ŏ	2	6
PROBATE AND ADMI	NISTRATION.	•	U	•	U
For filing affidavit applying for probate or lett cluding 5s. to be paid to the Registrar of the	ters of administration, in-				
cessary reference to him .	•		0	10 5	0
On each bond	•.		0	5	0
For recording a will, and for making each con	by thereof, for each legal				
sheet of one hundred and sixty words, and e	ach fraction of a sheet		0	0	6
To the Deputy Keeper of the Records, the fee will as prescribed by rules made under Law	payable on recording the 6 of 1879.				
For grant of letters of administration .	•		0	5	0
On lodging a caveat	•				
In any contentious proceeding, any fee paya	ble that is ordinarily calc	ulate	d or	a tl	άe
amount claimed shall be calculated on the value	of the estate to which suc	h p	1000	edi	gg
relates. Provided that no single fee shall excee	d thirty shillings.	-			_

CRIMINAL. In cases arising out of charges lodged on the part of the public, by the Attorney-General, or by any person acting under his instructions, or by any Resident Magistrate, or by any two Justices of the Peace, or by any person acting under the instructions of any Parochial Board, or by any Public or Parochial Officer whose duty it is as such to lodge such charge or by any Officer, Sub-Officer, or Constable of the Jamaica Constabulary Force in any matter in which it is his duty as such to lodge such charge, no Court fees shall be

required.

In all other cases the following Court fees shall be paid:-

In all summary proceedings in a Resident Magistrate's Court the fees shall be the same as in the Courts of Petty Session.

In indictable cases the fees payable in summary cases shall be payable in so far as the same are applicable; and in respect of the following proceedings to which no such fee is applicable the following fees shall be paid:

For every indictment*

For every appeal by a prosecutor under section 270 SCHEDULE D,-BAILIFFS' FRES.-PART I.

				Am	ou	nt o	f Den	an	d.			
Bailiff's Fees.	exc	Noteed 810	ing	£10 s	ınd	ling	£20 a	and	ing		230	ling
	£		d.	£		d.				£	6.	d. 0
Taking recognizance or security .	0	1	Ŏ	0	1		0			0	2	0
Inquiry into sufficiency of security .	0	1	0	0	1	0	0	1	6		1	6
Affidavit of service of summons out	0		^	_		^			_	_	_	_
of jurisdiction	יט	1	0	0	1	0	0	ı	0	0	1	0
Serving every summons, order, or sub- poens, within one mile of Court	l			ł								
House, if the service is not personal	۸	Λ	6	١	۸		١٨	^	ا م	_	_	_
If the service is personal .	0	0	ŏ	0	0	6	0	0	6	Ŏ	0	6
If above one mile in either case, then		•	v	"		v	U		v	U	1	U
extra for every other mile. In the	l			l								
case of two or more defendants re-	Ī			1			l		.			
siding at the same place mileage for	ł			ł			1		- 1			
one defendant only .	l o	0	6	0	0	6	0	0	6	0	0	٥
Keeping possession of goods till sale,				-	-	•	•	٠	١	v	U	0
per day, not exceeding five days .	0	0	6	0	1	0	0	1	0	0	2	Λ
Carrying every prisoner to prison, in-	ĺ							-	-	·	-	v
cluding all expenses and assistant,							1					
per mile .	0	1	Ō	0	1	0	0	1	0	0	1	C
For the delivery of goods replevied .	0	2	6	0	5	0	0	5	ŏΙ	ŏ	10	ŏ
For the appraisement of goods distra	ined.	th	ree-1	pence	in	the	noun	1 01	1 the			<u> </u>

For the appraisement of goods distrained, three-pence in the pound on the value.

^{*} Except Indictments under the Act to consolidate and amend the Law relating to offences against the person, 27 Victoria, chapter 32, or for Larceny, or under "the Act to consolidate and amend the Statute Laws relating to larceny and other similar offences," 27 Victoria, chapter 33, or under "the Act to consolidate and amend the Statute Laws relating to malicious injuries to property," 27 Victoria, chapter 34, or under the Pradial Larceny Law (Law 6 of 1877), or for the offences of forcible entry and detainer of land.

For the sale of levies, including advertisements, catalogues and commission, and delivey

of goods, one shilling in the pound on the net produce of the sale.

In cases other than levies, where the Bailiff by order of the Resident Magistrate acts as Auctioneer to conduct any sale of property, real or personal, ordered by a Resident Magistrate's Court to be sold, his remuneration shall be according to such special terms. as the Resident Magistrate shall fix, not exceeding the rate of two-and-a-half per centus on the first £100 gross proceeds, and at the rate of one and a quarter per centum on any sum in excess of £100. Provided always that in cases where the property to be sold casists wholly or to a great extent of personal effects, or live stock, and the like property, the Resident Magistrate may award to the Bailiff further remuneration, not exceeding the rate of £2 per centum. Provided that such fees shall not include advertisements.

When any mileage money shall be payable on the service or execution of any proces, such mileage money shall be charged and reckoned from that Court House of the parish. which is nearest to the residence of the person against whom such process shall have been

issued.

A commission of two-and-a-half per cent, on receiving money instead of levy shall be paid to the Bailiff.

PART II .- LAND.

For the execution of each warrant of possession under this Law, five shillings, with mile money according to the rate in Part I. of this Schedule. The other fees shall be the same as under Part I. of this Schedule,

PART III .- EQUITY.

The same fees as under Part I. of this Schedule.

PART IV .- PROBATE AND ADMINISTRATION.

For serving every process which he shall be required to serve, the like fee and mileage as in Part I. of this Schedule.

HOLDING OF COURTS.

Under Section 61 of Law 43 of 1887 the Justices of the Peace of any Parish assembled by the Custos in Special Session, from time to time fix the times and places for the holding of Courts of Petty Sessions and Resident Magistrates Courts throughout the parish.

These fixtures are however subject to the approval of the Governor in Privy Council, who may alter the times and places proposed by the Justices as he may see fit. Should the Justices fail to fix the times and places within two months prior to the expiration of any previous fixtures made, it is lawful for the Governor in Privy Council to fix them without

reference to the Justices.

The Law also requires that notice of the times and places fixed for the holding of the Courts shall be published in the Gasette, and shall be put up in some conspicuous place in each Court House in the parish and in the Office of the Clerk, at least one month before the time appointed for the holding of the Courts. This provision applies also to any alteration in the times fixed, which it may be found desirable to make, but does not in any way interfere with the powers of the Resident Magistrate or in his absence, of a Justice of the Peace, or failing a Justice, of the Clerk or Assistant Clerk, by declaration in open Court, to adjourn any Court to any day or place whether or not such day or place has been fixed and approved as provided in the first paragraph of Section 61.

The Resident Magistrate has the power also to hold his Court for the exercise of its Criminal Jurisdiction at any time and place that he may see fit.

Power is given by Section 62 to the Resident Magistrate to sit in Chambers and there to make Orders as to the mode of trial of persons brought before him charged with any in-The Law also requires that notice of the times and places fixed for the holding of the

make Orders as to the mode of trial of persons brought before him charged with any indictable offence, to hear and determine any application for a change of venue from one station to another in his parish. for any stay of execution, for a habeas corpus to bring up station to another in his parish. for any stay of execution, for a habeas corpus to bring up any witness or prisoner, and any application respecting the taxation of costs, and also any unopposed application for Probate or Administration, and also any application that may properly be made expants and without notice to the other side.

A sitting in Chambers may be fixed by the Resident Magistrate for any place or time, and he has jurisdiction to sot without notice of such sitting being given.

In order to provide the means of dealing as early as possible with persons charged with indictable offences, the law enacts that the Resident Magistrate shall at all times be deemed to be sitting in Chambers for the purpose of making Orders under Section 250.

to be sitting in Chambers for the purpose of making Orders under Section 250, as to the mode of trial of such persons.

The Resident Magistrate may refer any matter brought before him in Chambers to be disposed of in Court, if owing to its importance or for any other reason he thinks it should

be so disposed of.

The following Tables give the places and dates of holding of the Resident Magistrates Courts for the remainder of the year 1891:-

and a second

RESIDENT MAGISTRATES COURTS.

Parish.	Court Stations.	Day of Week.	July.	August.	September.	October.	November.	December.
Kingston	Civil Business. Kingston	Monday .	27	ŧ	2	12	16	21
St. Andrew	Criminal Business.* Civil Business.† Halfway Tree Stony Hill Gordon Town Bull Bay	Tuesday Wednesday Saturday Wednesday	7 887	1229	& ಈ ವೈ %	145	9337	∞ ಎ.ಶ್ವ <i>ಾ</i>
8t. Thomas	Civil Business. Morant Bay Bath Basington Trinity Ville Woburn Lawn	Tuesday Thursday Friday Friday Saturday	28 27 11	88 41 72 8	5,1180	2 44 & 82 &	22987	3711 :: 9
Portland	Criminal Business.‡ Civil Business. Port Antonio Buff Bay Hope Bay Manchioneal	Thursday Thursday Monday Friday	16 9 42	6 10 21	3 7 18	15 8 8 8 8	12 9 20	3 7 18
	Criminal Business. Port Antonio Buff Bay	Tuesday Thursday	7.14.2128	4.11.18.25	1.8.15.22.29 6.13.20.27 10.24 8.22	6.13.20.27 8.22	3.10.17.24	1.8.15.22.29 10.31

* Courts for the trial of Criminal Cases and Sittings for taking Preliminary Examinations will be held by the Resident Magistrate at Kingston on any day when he is not otherwise engaged and when there is any case awaiting adjudication.

† In addition to the Courts fixed as above, the Resident Magistrate will hold his Court for the trial of Criminal Cases, and will hold Sittings for taking preliminary Examinations this Head Station on any day when he is not engaged at an Outstation, and when there is any case for adjudication.

† Resident Magistrates Courts for Criminal Business and investigations will be held at the several stations on the days fixed for Petty Sessions Courts and from time when necessary.

BESIDENT MAGISTRATES COURTS continued.

Parish.	Court Stations,	Day of Week.	July.	August.	September.	October.	November.	December.
Portland, continued	Orineinal Business. Hope Bay Manchionesi The Clerk will attend	Monday . Friday .	°%	10 21	7 18	30 02	6 08	7 18
	at Manchioneal to issue Process on—	Friday	ന	1	4	16	9	4
St. Mary	Chrit Business. Port Maria Annotto Bay Richmond	Friday Thursday Thursday Tuceday	3 30 14	27 13 11	4 4 0 8	29 29 13 25 29 13 25 29 29 29 29 29 29 29 29 29 29 29 29 29	26 26 12 10	4 17 8
	Cruminal Business. Port Maria* Annotto Bay Richmond Retreat Lucky Hill	Thursday Tuesday Tuesday Monday	9.28 7.21 14	6.20 4.18 11 10	3.17 1.15 8	8.22 6.20 13	5.19 3.17 10 9	3.17 1.16 8 7
St. Ann	Civil Business. St. Ann's Bay Brown's Town Moneague	Monday Wednesday Tuesday	13 21	10 18	77 79	12 7 80	9 4 17	77 29 12 29
	Criminal Business. Brown's Town Moneague Ocho Rios	Friday Tuesday Tuesday	8.17.31 21 28	14.27 18 26	11.25 15.25	9.23 20 27	18.27 17 24	11.24 15 22
Trelawny.	Civil Business. Falmouth Hampshire Duncans	Thursday Monday Tuesday	288	26 26	17 22	588	19 28 17	1221

· Any day when the case is ready and there is no Court at an Outstation.

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DOUBLES,
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RESIDENT

Parish.	Court Stations.	Day of Week.	July.	August.	September, October.	October.	November. December.	December.
# 1 * * * * * * * * * * * * * * * * * *	Criminal Business.							
Trelawny, continued	Hampshire	Monday Tuesday	:87	:4:1	:4: 8	:80	:88 ∞	:57
St. James	Civil and Criminal Business.† Adelphi Montego Bay Montpelier	Friday Monday Saturday	17 18 18	14 10 15	18 19	12 17 17	18 9 14	18 14 19
	Examination and Issu- ing Process, Adelphi Spring Mount	Saturday Friday Saturday	4 011	- 1-8	5 11 12	8 9 0	20 21	2 4 81
Hanover	Civil Business. Luces. Green Island Miles Town	Monday Wednesday Friday	ဇာထက	80 to F	P04	10 to 60	84 €	7 9 11
Luces.	Criminal Business. Green Island Sandy Bay Miles Town	Wednesday Saturday Friday	811 æ	15	6814	~ 884	4119	6 2 11
Westmoreland	• •	Wednesday	1 29	26 26	84 OS	r-88	4%	23.62

* On any day when the Resident Magistrate is not otherwise engaged and when there is any case awaiting adjudication.

† In addition to the Courts fixed as above the Resident Magistrate will, whenever there are any indictable offences to be disposed of, hold a Court at Montego Ray every Wednesday. Such cases will also be disposed of at the Outstations either immediately before the opening of any other Courts there fixed, or on any of the process days, as may be fixed when each case is first brought before the Regident Magistrate.

‡ The Resident Magistrate will take investigations and hold a Court for the disposal of Criminal Business at all Stations on the conclusion Parties applying for Criminal Process will be attended to at the Outstations on the days appointed for holding of Petty Sessional Courts at those Stations and at Savanna-la-Mar daily during Office hours.

Parties requiring Civil Process will be attended to daily at Savanna-la-Mar during Office hours. of the Petty Sessional Courts, and on such other days as occasion may arise.

continued.
COURTS.
CAGISTRATES
RESIDENT M

. Parish.	Court Stations.	Day of Week.	July.	August.	September.	October.	November. December.	December.
O. William	Civil Business.	Thought		=	ox	3	01	a
of billsberg	Santa Cruz	Friday	. Q	1)=	16	13	ìΊ
	Black River* Santa Cruz	Friday	3.17.24.31	7.21	4.18.25	2.9.28.30	6.20.27	4.18
Menchanton	Civil Business.	Thursday	* &	7 8		88	- 6	9 5
	Wigton Mandeville	Monday	828	***	23.13	185	នេះ	479
	The Cottage	Thursday.	ଛ	23	\$	8	98	17
	Lincoln	Thursday	67 g	90	e 7	8	ωģ	æ⊆
	Wigton The Cottego	Monday	828	37.2	: Z Z	188	88	225
·	Criminal Business.		3 :	;		3	3	7
Ciarendon	Chapelton	. Wednesday	28. 17.2 17.2	11.28	8 8. 8 83.	13.27	10.24	8 83 8 83 8 83 8 83 8 83 8 83 8 83 8 83
	Alley	Friday Thursday	17.31	2.2	11.25 24.	16.90 22	13.27 26	11.18 17
	Civil Business.		. 8					
	May Pen	. Wednesday	2.55	61.9	2.16	7.21	4.18	2.18 1.18
	Alley	Friday	10.24	14	4.18	9.23	90.30	7
	Rest	Thursday	8 3	8	*	88	8	17
St. Catherine	Spanish Town	Monday	Φ;	60	٠.	1 0	83 (٠-;
	Linstead Old Harbour	Monday	2 S	170	9 7	2 6	9 9	* 5
	Aylmers	Monday	2	24	ផ	8	8	**
	Criminal Bueness.			3	90 00 00	10 10 11 01 0	6	
	Spanish Town	Friday	10.94	1.8.15.22.29	0.12.18.20	3.10.17.24.31 9.98	7.14.21.25	5.12.19.26
•	Old Harbour	Friday	11	*	18	16	8	18
	Avimora	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	a		7	٥	•	•

		9-1-		- 4	Data of W
Office.	Name of Holder.	Sala o Emo	ther		Date of First Appointment to Public Service.
177			_		
Kingston. Ident Magistrate	. Nathaniel Nathan	. 800	8. 0	d. 0	April, '88
	.1	. 380	0 (April, '88 Feb., '80
istant Clerk Ditto	. F. Pouyat	. 190			1st Oct., '74
Ditto .	. G. D. Robertson . A. H. Facey	. 140		0	lst April, '88 lst April, '88
Ditto .	. W. P. Michelin	. 85		ŏ	lat April, 68
Ditto .	J. Randall	. 80		ŏ	Feb., '90'
liff .	. W. A. Segree	. 60		Ŏŧ	lst Jan., '90
St. Andrew.		1			
dent Magistrate	. J. T. Musson	. 600	0	0	1st Nov. 100
AND THE PROPERTY.	Travelling allowance	. 80		ŏ	1st Nov., '88
rk	Travelling allowance . A. H. Quallo	320	ŏ	ŏ	April, '76
	Travelling allowance	. 80		ŏ	
istant Clerk	. C. A. J. James	140		ŏ	19th Oct., '97
Ditto	C. A. J. James D. M. Campbell	. 80		ŏ	19th Oct., '87 1st Feb., '91
lif	. A. C. Brodhurst	80		Ŏ	20th Jan., '90
St. Thomas,	1				
ident Magistrate	R. H. Coke	. 750	0	0	1st July, '90
	Travelling allowance	. 100		ŏ	-00 buty, 50
rk .	G. B. Pilliner	. 500		ŌÌ	6th Feb., '71
_	Travelling allowance	. 100	0 (0	
ristant Clerk	. W. A. Heyliger	. 140	0	0	lst April, '88
liif .	Travelling allowance	. 48		0	
шд .	B. Mitchell	- 60	0	0†	12th July, '89
Portland.		1			
Pident Magistrate	R. G. Marsden	. 750		0	1st April, '88
	Travelling allowance	. 100	0		1
erk .	. W. F. Langley	. 300			1st Nov., '73
Eistent Clark	Travelling allowance	100			1
eistant Clerk jilist	J. A. Messias C. A. Gale	. 200		0	lst Feb., '76 lst June, '71
			•	•	
St. Mary. Sident Magistrate	J. V. Leach	700	0	^	1-4 4
maria magintare	Travelling allowance	. 130	0	0	lst April, '88
lerk _	. C M. Calder	320	, 7	ŏ	let April 100
•	Travelling allowance	130		ŏ	lst April, '88
Mistant Clerk	C. L. S. Stewart	140	ő	ŏ	lst April, '88
Ditto .	· A. C. McIntosh	. 80			and while 00
dilid .	. S. Madden	. 60		Ŏţ	1st April, '88
St. Ann.	1				
Mident Magiatrate	· I. R. Reece	. 700	0	0	974h Man 150
mediuplane	Travelling allowance	. 130		ŏ	27th May, '73
lerk	J. L. Samuel	. 350		ŏ	1st Oct., '79
•	Travelling allowance	130		ŏ	120 000, 13
Mistant Clerk	Travelling allowance J. S. Thomas W. H. B. Catheart	200			17th Sen. '68
Ditto	. W. H. B. Cathcart	. 80		0	17th Sep., '68 1st Feb., '90
ailiff	S. Dobson	. 60		Ōţ	lst Feb., '90 lst April, '88
Trelawny.	1	1			1
esident Magistrate	. A. B. Dignum	. 600	0	0	18th Dec., '68
	Travelling allowance	. 100		ŏ	
llerk .	. L. J. Preston	. 360	0	ŏ	1st Feb., '70
aut.	Travelling allowance	. 100	0	0	1
mistant Clerk	. H. Broderick	. 140	0	Ó	lst April, '88 1st Feb., '90
Ditto Bailiff	. A. A. Mends	. 85		0	1st Feb., '90 1st April, '88
Vacant at time of pris	. W. Hogarth	. 60	0 (0	Jist April, '88

Office.	Name of Holder.		Salar ot Emol	ther	r	Appointment to
		٦	£	8.	d.	
St. James.	. A. Lake	J	600	0	0	742 Oct 188
Resident Magistrate	Travelling allowance	•	80			7th Oct., '68
Clerk .	J. C. Humber		350			lst Aug., '69
Cierk .	Travelling allowance		80	Ō	Ŏ	
Assistant Clerk	. J. L. Hill		180	0	0	22nd July, '75
Ditto .	. J. L. Hill . A. J. Banbury . B. F. Lindo		85	0	0	l lst Feb., '90
Bailiff .	. B. F. Lindo		60	0	0*	9th Nov., 81
Hanover.	A T Wandstrag	-	*00	0	4	
Resident Magistrate	. A. L. Vendryes	•	500			Feb., '80
~11.	Travelling allowance C. P. Huggins	1	100 300			10th Dec., '90
Clerk .	Travelling allowance	.]	100			IUII Dec.,
Assistant Clerk	. A. E. Langley				Ŏ	1at Angil, '88
Bailiff .	E. Gordon		60			lst April, '88 lst April, '88
Westmoreland.			i .			1
Resident Magistrate	. R. A. Walcott	.	700			1st April, '88
· ·	Travelling allowance		100	0	O	1 -
Clerk .	. A V. Kingdon	•	350			1st Oct., '89
241 1.	Travelling allowance J. Campbell E. J. W. Davis J. C. Young	•	100	Ú	0	21 725
Assistant Clerk	. J. Campbell	.1	150 80			1st April, '88 1st Feb., '90
Ditto .	. E. J. W. Davis		80 70			lst Feb., '90 lst Jan., '69
Bailiff .	. J. U. 10ung	1	1	U	U	let dam,
St. Elizabeth.		- 1		•	•	
Resident Magistrate	. W. Brandford Griffith	-)	700			April, '84
-	Travelling allowance		100	0	0	1 .
Clerk .	JR R Cole	•1	300			29th Oct,, '90
e e a disale	Traveling andwance		100			A 1 385
Assistant Clerk	Travelling allowance A. W. Dayes E. F. A. Pullar		140 80			lst April,
Ditto . Bailiff .	. E. F. A. Pullar . F. C. Young	:	80 70	ò		1st April, '88 1st Feb., '90 7th Jan., '86
	. F. U. Ivung	1	1	١.	v	/ bit o terror -
Manchester.				9	•	1 70g
Resident Magistrate	. E lward Vickers		650			lst April, 🄏
~- •	Travelling allowance W. G. Clough		80 350			VAL Tuna 72
Clerk .	. W. G. Clough Travelling allowance	•1	350 80			5th June, 72
Assistant Clerk	. R. Lewis	.]	180			91at Ont. '75
Assistant Cierk Bailiff .	J. O'Grady		60			21st Oct., '75 1st June, '79
		٦	i -	-	•	1850
Clarendon.	l.,	1	700	1	4	2-4 168
Resident Magistrate	. J. Allwood Travelling allowance		700			7th Oct., '68
	Travelling allowance	.1	100 310			8th Feb., '89
Clerk .	H. S. Fisher Travelling allowance	1	310 100			
Assistant Clerk	n Tucker		150	0	0	1st Oct '81
Ditto .	D. Tucker C. H. G. Slader	:1	130	Ō	Ò	1st Oct., '81 4th Oct., '88
Bailiff .	H. Lindo		60			1st April, 88
St. Catherine.		1	1			
Resident Magistrate	. W. H. H. Jones	•	800			March, '60
	Travelling allowance	•	100			- a.t. May 181
Clerk .	James Ryley	•	380 100			16th May, '81
· ! · ! · ! · ! · ! · ! · !	Travelling allowance	•1	120			
Assistant Clerk	. Vacant . A. H. DeLeon	•1	120			lst June, 88
D:44-	.] A. H. Delkon	٠,				ING Western
Ditto . Ditto	. Vacant	- 1	90	0		1st April, '88

COURTS OF PETTY SESSIONS.

PETTY SESSIONS COURTS were established in this island shortly after the Conquest when the judicatories for the peace and good order of the island were settled. They are constituted as in England. Justices of the Peace are appointed to each parish by commission from the Governor under the great seal of the island as conservators of the public peace. They derive their power from their commission and their jurisdiction is conferred by various local laws. Generally one of the body is selected by the Governor and appointed Custos—an office similar to that of Custos Rotulorum in England. Where there is no Custos the Magistrate next in seniority to him or the Senior Magistrate of the parish and resident in the parish and in the habit of acting as a Justice of the Peace therein, is the individual falling under the designation of Custos. (18 Vic., chap. 31, section 6.) The course of procedure in the Courts of Petty Sessions is regulated by the 13th Victoria, chapters 24 and 35, which consolidate the previous provisions on the subject.

By Section 14 of Law 43 of 1887 every Resident Magistrate appointed under that

law is ex officio a Justice of the Peace for every parish of the island.

The Clerks of the Courts act as Clerks in the Courts of Petty Sessions and in the Resident Magistrates Courts and Circuit Courts. They are authorised to take information on oath and to issue summonses, warrants and subpœnas in criminal and quasi-criminal cases. The Assistant Clerks possess similar powers when appointed by the Governor to act as Deputy Clerks of the Courts.

PETTY SESSIONS COURT FEES.

"All proceedings in cases of persons charged with indictable offences, and all proceedings before a Justice of the Peace or Justices of the Peace in Petty Sessions, on summary trials for larceny, or under any act or law now or hereafter to be passed making the case a public prosecution, and all proceedings instituted by any member of the Constabulary Force in his capacity as such, shall be free of all stamp duty, whether imposed by this or by any other law."—Law 3 of 1870, s. 9. In other cases the following fees are payable :-

MIR TO	asato haya∪to.−							
On each	Information		•	•	•	£0	3	0
4.1	Summons		•			0	3	6
44	Warrant		•			Ó	3	6
64	Affidavit to grou	ınd sear	ch warrant and warrant			0	3	Õ
•	Affidavit and we	irrant fo	or articles of the peace and	good behav	riour	Õ	5	6
46	Subpœna for wi	tness, to	contain not more than for	ur names	•	Ō	2	Õ
44	Warrant of dist	ress	•			Ô	2	ŏ
66	Information, sur	mmons.	and copy for servant's was	res		Ŏ	ā	ĕ
66	Order of Court			•		Ŏ	2	õ
44	Certificate to be	annexe	ed to proceedings	•	·	Ŏ	2	ŏ
66			l from judgment of Court	•		ŏ	17	ň
44	Certified convo	fnrocee	dings for every 160 words	-	•	ň	-i	ň

" Certified copy of proceedings, for every 160 words 0 1 0

Any Justice of the Peace may remit or postpone the payment of the above fees in whole or in part.—Law 9 of 1878, s. 2.

Witnesses in police cases who have given evidence may on application to the Court

obtain their expenses at the following rates per diem :—				
Proprietors, occupiers or attorneys of estates or pens, merchants, bankers	,			
and professional persons	£0	10	0	
Tradesmen, auctioneers, accountants, clerks, overseers, and bookkeepers.	0	5	0	
Artizans and journeymen	0	3	0	
Labourers and the like	0	1	6	
Females according to their rank in life, but not exceeding ten shillings per	die:	n.		
Travelling expenses, sums reasonably paid but not more than 6d. per mile on	e wa	₹.		
Duly qualified medical practitioners:—		•		
For attending to give professional evidence	£1	1	0	
For every day beyond the first that he is in attendance to give evidence	1	Ō	Ŏ	

Travelling expenses is, 6d. per mile one way from the place of residence of the witness,

٠.
BNC
SESSI
PRITY
Ö
NOURTS

Parish,	Court Station.	Day of Week.	July.	August.	September.	October.	November.	December.
Kingeton St. Andrew .	Kingston Port Royal Halfway-Tree Stony Hill Gordon Town	Daily Thursday Monday Wednesday Saturday	Daily 9.23 13.27 8.29 11.25	Daily 13.27 10.24 12.26 15.29	Daily 10.24 7.21 9.30	Daily 8.22 12.26 14.28 17.31	Daily 12.26 9.23 11.26 14.28	Daily 10.24 7.21 9.23 12
St. Thomas	Guava Ridge Bull Bay Morant Bay Bath Easington	Saturday Wednesday Wednesday* Thursday	4.18 . 9.28 3	8.22 5.30 14	6.19 2 3.17 11	10.24 7 1.15 9	7.21 4 12.26 6	5.19 2 3.17 11
Portland	Trinity Ville Woburn Lawn Port Antonio Buff Bay Hope Bay Manchioneal	Friday Saturday Tuesday Monday	17 11 7.14.21.28 9.30 6 6	27 8 4.11.18.25 13.27 10	25 5 1.8.15.22.29 10.24 7	28 8.13.20.27 8.22 5 5	20 14 3.10.1 7.24 12.26 9	7.8.15.22.29 1.8.15.22.29 10.31 18
St. Mary		lattend at Manchioneal to issue Pro cess on Friday . Wednesday .	3	7 5.12.19.26	4 2.9.16.23.30	16 7.14.21.28	6	4 2.9.16
St. Ann	ay	Thursday Tuesday Tuesday Monday Wednesday	9.23 7.21 14 13 8.22.29 10.24	6.20 4.18 11 10 12.26 7.21	8.17 1.16 8 7 9.23.30 4.18	8.22 6.20 13 14.28 2.16.30	6.19 10 10 11.26 6.20	3.17 1.15 8 7 1.28.30 4.18
Trelawny .		Tuesday Wednesday	14 1.8.15.22.29 7.21	11 5.12.19.26 4.18	2.9.16.29.30 1.15.29	13 7.14.21.28 13.27	10 4.11.18.25 10.24	2.9.16.23.30 8.23
St. James	Duncsus Adelphi Montpelier Montego Bay Spring Mount	Tuesday Tuesday Saturday Thursday	21.9.28 20.28.30 24	11.25 18 22 22 6.20.27 21	8.22 16 26 3.10.24 26	6.20 20 24 1.8.22.29 28	8.17 17 28 5.19.26 27	1,15,23 16 12 8,10,24,81 11

* Every Wednesday.

		COURTS OF PETTY SESSIONS, CONSTINUES.	ry smesions,	CONSTRUCTOR.				
Parish	Court Station.	Day of Week.	July.	August.	September.	October.	November. December.	December.
Hanover	Lucea Green Island Miles Town Sandy Bay	Thursday Wednesday Friday Saturday	2.9.16.28.30 22 17 28	6.18.30.27 19 21 29	3.10.17.24 16 18 26	1.8.15.22.29 21 28 17	5.13.19.26 18 20 28	8.10.17.24.31 16 18 28
Westmoreland	Savla-Mar Bluefields Speculation Darliston Morgan's Bridge Little London	Thesday Wednesday Friday Friday Friday Friday	7.14.21.28 8 10 10 17 28	4.11.18.26 	1.8.16.22.29 9 11 18 28 30	6.13.20.27 	8.10.17.24 11 18 	1.8.16.23.29
St. Elisabeth	Black River Cheltenham Lacovia Retirement Santa Crus Balaclava	Thursday Thursday Saturday Thursday Friday Saturday	9.30 11 24 24 25 25 26 26 27 28 28 28 28 28 28 28 28 28 28 28 28 28	13.27 82.28 82.28 83.27	10.28 8.28 8.28 8.89 8.89 8.89	8.8 11.88 8.87 11.88	12.26 5 14 19 20 `	10.81 21 17 18 19
Manchester .	Mandeville Porus Lincoln The Cottage	Friday Thursday	8.10.17.24.31 7 2 14 9	7.14.21 4 6 11 13	4.11.18.25 1 3 8 10	2.9.16.28.30 6 1 13 8	6.13.20.27 8 5 10 12	4.11.18 10 3 17 14
Clarendon .	May Pen Chapelton . Alley	Same dates as Besi dent Magistrates Courts.	dent Magisti	stes Court	aš.			
86. Casherine	Spanish Town Linetead Old Harbour Aylmers	Tuceday Wednesday Thursday Friday	7.14.21.28 1.8.16.22.29 9.23 3	1.11.18.26 5.12.19.26 6.20	1.8.16.28.29 2.9.16.28.80 8.17	5.18.20.27 7.14.21.28 1.15.29	5.10.17.24 4.11.18.25 13.26 6	1.8.15.22.29 2.9.16.23.30 10.28 4

THE MAGISTRACY.

KINGSTON.

Crustos—Hon. Charles James Ward.

Resident Magistrate—N. Nathan.

Justices—James Henry McDowell

William Samuel Paine Dr. James Scott, M.R.C.S., Eng. John Jonas Hart Stephen Weise Mais Richard Hitchins Henry John Bicknell Charles Levy William Lee George Solomon Louis Verley Daniel Finzi William Malabre Altamont DeCordova* Thomas Francis Roxburgh Henry Delgado George Henderson Alexander Turnbull* Francis Belinfante Lyons Alfred DaCosta* James Chapman Melville William Thomas Jamison Simon Soutar David Palmer Ross, M.D.* Oscar Marescaux Capt. K.H.A. Mainwaring, B.N. Capt. George E. Parkes* Eugene Finzi John C. Fegan Thomas Laurence Roxburgh Albert H. Jones Hon. George Stiebel Thomas Charlton Thompson Hon. V. G. Bell Capt. W. P. Forwood J. W. Whitbourne L. P. Branday Alexander Berry Major L. W. Parsons* Thomas M. Martin Arthur H. Pinnock. Lieut.-Col. W. H. Spaight, R.B. Dr. James Neish Commodore R. M. Lloyd, R.N. Colonel F. B. P. White, Dr. James Ogilvie Joseph Lockwood Wingate E. A. H. Haggart Peter Blaize Desnoes Charles DeMercado Joseph Lewis Ashenheim Archibald Munro Major F. P. Washington, R.B. Roger Swire Haughton

EINGSTON, continued.
Thomas Norman Cripps
August Winter.

St. ANDREW.
Custos—Hon. George Stiebel.
Resident Magistrate—J. T. Musson.
Justices—Stephen Weise Mais

J. H. McDowell John Parry Thomas Harrison W. S. Paine John McLean Louis Verley William Malabre Henry John Bicknell Charles Levy James Chapman Melville Augustus Miles* George Henderson Duncan Archibald Campbell Richard McEnery Hon. John Thomas Orrett Oscar Marescaux John Casserly John Charles Macglashan William Stone Richards Simon Soutar John Davidson William Eloin Sant John Hollingsworth Frederick D. Marshall Major L. W. Parsons, R.E. Arthur Warmington Lieut.-Col. W. H. Spaight, R.R. A. M. Nathan W. R. MacPherson A. H. Pinnock A. M. Robinson J. L. Verley Hon. Chas. J. Ward A. Linton. Colonel R. W. Dalgety. Major F. P. Washington, R.L. Major Frederick Howard, R.A.

ST. THOMAS.

Resident Magistrate—R. H. Coke.

Justices—James Harrison (Senior Resi-

dent Justice)
J. H. McDowell
W. C. Miller
Samuel Shortridge*
John Davidson
W. T. Jamison
Dr. J. S. Gerrard
W. C. Porter
Capt. K. H. A. Mainw

Capt. K.H.A. Mainwaring, R.N. Richard McEnery

^{*} Off the Island.

ST. THOMAS, continued. J. C. Melville R. S. Haughton John Wallace T. C. D. Thompson Arthur C. James G. H. Weitzmann* W. W. McGowan John McFarlane John A. Stephens William S. Richards David John Davis J. S. Marchalleck E. G. Kerridge I. J. Mordecai D. S. B. Mackenzie* Capt. G. G. Taylor Capt. William Stewart, B.N.B. Charles Hope Levy Harry McCrea W. H. Carter

PORTLAND.

Resident Magistrate—R. G. Maruden.

Justices—John T. Wigham

A. E. Hollis J. W. Taylor* H. M. R. Crichton.*

George Solomon Peter Burke Alexander A. Akin James Manahan Walter George Ramsay George Ffrench Charles Rampini* John H. Gavers Hon. Wm. Bancroft Espeut E. G. Farquharson Geo. Wm. Middleton Sutton Scoltock Rose B. Robinson Bernard C. Orgill Morgan N. Jones James Alex. Small James Malcolm Facey William P. Glegg* Thomas G. D. Broughton Dowell O'Reilly Robert Elworthy James Francis Augustus A. Lindo* Harry Kemble Lionel A. Isaacs P. A. Moodie John Alexander Henshelwood Frederick A. Jenoure Henry Attride

ST. MARY.

Custos—Hon. John Pringle, M.B.

Resident Magistrate—John V. Leach.

Justices—James Stewart

Andrew Rudolf Henry Cooke Alexander J. Lindo Gilbert A. McLean Frederick H. Barker Henry Braham John Augustus Wegg, M.D. N. S. Henriques* John Sinclair Rose Bigham Robinson · Thomas G. D. Broughton Edward Pigou J. T. Cartwright* T. B. Scott H. S. Westmorland A. C. McGregor John B. Goffe Richard Lucien Benbow David Robert Clemetson George Henry Moodie Henry Tracy Phillpotts* Theophilus C. Dixon Abraham R. DaCosta Henry James Rudolf James E. Cohen James Dougall Edward E. C. Hosack William M. Kelly. Frederick Ross Sandford Edgar Croughton Stileman Albert Edward Silvera ST. ANN.

Custos—Hon. Michael Solomon, c.m.g. Resident Magistrate—I. R. Reece. Justices—Findlater Roper

George Robinson Richard Carter Thomas Beecher Scot. Stephen W. Mais Charles W. Steer Joseph Shearer Thomas F. Roxburgh Louis Townend Joseph H. Levy George McGrath H. A. L. Conran J. C. Lewis David Carvalho David Archer Adam W. Anderson* Richard Todd Charles L. Walker William Conran

Edward Sutherland.

ST. ANN, continued. Thomas W. Miller William Vincent Townend* Adam Roxburgh Arthur W. Douet Edmund Brown Stephenson Frederick Benjamin Sturridge Arthur Dingwall Cadenhead Robert Leycester Young . William Cover, jnr. Alfred N. Dixon Alexander Lake Edward Pratt A. Hopwood. A. J. Webb H. Brown A. C. C. Colthirst Chas. Costa Chas. Orrett Wm. S. Groves H. W. Weyranch. TRELAWNY.

Custos—James Wauchope Fisher.

Resident Magistrate—A. B. Dignum.

Justices—Hon. William Kerr

Leicester Colville Shirley Richard Bruford Frederick Gilchrist Anderson George Robertson Walter Ogilvy Charles R. Sivewright John R. Scarlett George Dewar Martin Sorzano Strickland Joseph Shearer Herbert Jarrett Kerr Archibald C. Houchen William Louis Kerr Henry Carvalho Alexander B. Gentles William D. Hill Henry S. Hoskins John Henry Bruch John Hibgame Clerk. Alexander Lake A. Townend Alfred L. Delgado **J.** R. T. Main T. M. dePass Abraham Morales Chas. A. Nunes. ST. JAMES.

Custos—Hon. William Kerr.

Resident Magistrate—Alex. Lake.

Justices—Findlater Roper

John William Parkin

George Ricketts Phillipps*

William Dewar

ST. JAMES, continued. Henry Goodall Henry Kynaston Groves Jacob Jackson James Scott, M.B.C.S., Eng. Alexander Rerrie Jacob Samah Corinaldi Maxwell Hall John E. Kerr Walter Ogilvy Charles W. Stirling* Philip A. Hart George Robertson William L. Kerr Edward Fray John William H. Parkin **Dutton Trench** Charles R. Sivewright G. P. Corinaldi Beresford Smiley Gossett Frederick W. Taylor Robert Shedden Goodrich. J. M. Mills C. D. Whittingham A. C. Houchen James Keith Fisher Lionel Pengelly Kerr Samuel Hart John Coke Farquharson.

Resident Magistrate—A. L. Vendryes.

Justices—Francis Dod (Senior Resident

Justice)

HANOVER.

DeBonniott Spencer Heaven Henry Davis George Malcolm Jacob Jackson John William Parkin Alfred Grant Charles Montague Phillips Robert Henry Robertson William Hylton Cooke William Dewar Richard Evans Alexander Emanuel Davis Thomas S. McNeil Simon Cridland Arthur Watson-Taylor John Rigg Delaval Tulloch Mudie Beresford S. Gossett John W. Edwards Adolphus Harold Browne Robert Watson John H. Clerk Frederick Wilmot Taylor Charles D. Wittingham John Hudson

HANOVER, continued.
Lewis Grant
Frank John Constable Curtis*
Martin Sorzano Strickland
John W. H. Sanftleben
John Watson-Taylor*
William H. Carter
Swann Whiffin Johnson
Charles H. N. Ringer.*
WESTMORELAND.

ustos — Hop. William Ewen.

seident Magistrate—R. A. Walcott.

ustices — David King

Dr. Richard Spence Harvey

Dr. Richard Spence Harvey Charles Millward Gifford Jos. Adolphus, M.R.C.S., Eng. William Neilson Farquharson David Francis Thomas Alexander Rerrie Edward John Sadler Dr. Octavius Charles Harvey Joseph Swaby Segré Zachary Jones Hugh Anthony Vickers William Hylton Cooke Edward M. Earle Hon. Charles S. Farquharson W. Y. Garsia Conrad Pile Bovell Dr. William Augustus Nicol John Williamson Mennell Robert McFarlane Charles Benjamin Vickers Thomas Cridland Narcisse Soulange Savariau Frank Bastian John Hudson Robert Henry Robertson Thomas Stewart McNeil Samuel Halton Morris John Coke Farquharson John W. Edwards Charles C. Plunkett James M. Farquharson Walter H. Farguharson Andrew S. Aguilar.

ST. ELIZABETH.

Custos — Hon. William Harriott Coke.

Resident Magistrate—W. Brandford Griffith.

Justices—Lionel Isaacs*
William Neilson Farquharson
Arthur Beswick
Stephen Charles Peynado
John William Earle
Charles Earle Isaacs
Francis Salmon Maxwell
Hon, J. M. Farquharson

ST. ELIZABETH, continued.
John Edward Kerr
Alexander George McCatty
William Hill
Richard Carter
Charles Gordon Farquharson
D. S. B. Mackenzie
John Vassall Calder
Walter Henry Farquharson
Charles Walter Treleaven
Henry Phillips Maxwell
John Cooper
Walter H. Allport
C. F. Pengelley.
MANCHESTEE.

Custos—Hon. John Powell Clark. Resident Magistrate—Edward Vickers. Justices—Alexander Woodburn Heron

Lionel Isaacs* Alexander Napier George D. Miles* George Sturridge Michael Easton Muirhead Joseph Stewart Edward G. Farquharson Thomas Glanvill Samuel T. Scharschmidt Richard Miles Angus Kennedy Francis H. Bonitto George Augustus Douet R. H. Robertson Quentin Logan Edward Francis Coke David Walker Daniel Abraham Lionel A. Isaacs S. A. Shaw Walter Wilson Wynne Louis Mickle H. Braham John Henry Clark Arthur Farquharson Clark Carrè John Georges Robert Burton Parker Hubert Galway Sturridge. CLARENDON.

Resident Magistrate—James Allwood.

Justices—George Turland (Senior Resident Justice)

dent Justice)
Henry Cook
Alexander James Melville
George Solomon
William Harty
Thomas Ellis
Hon. J. M. Farquharson
John McGregor
Ernest Charles Elliott

CLABENDON, continued.

Thomas Abrahams
George Abrahams
John Christie Foulds*

Hon, Robert Craig Isaac R. Latreille George A. Douet

Ernest ff. Mullen* H. T. Ronaldson

Quentin Logan Arthur James

Wallace Wood McGowan Robert Charles Gibb

J. H. Clark.

Custos.—Hon. Thomas Lloyd Harvey.
Resident Magistrate.—W. H. Hyndman

Jones.

Justices—Stephen Weise Mais

Hon. James C. Phillippo, M.D. Hiam Barrow William G. Macfarlane Louis Verley

Jasper Cargill, M.D. Albert Delgado George Henderson Francis R. Hall

James Falconer

ST. CATHERINE, continued.

George Abrahams
James Ryley
John R. Scarlett
William Climie*

James Richmond Arthur W. Douet Richard Carter

Septimus Feurtado Charles E. Barrow George McGrath

Dugald Campbell
Ralph H. B. Hotchkin
I. H. DeSouza

Ernest Henry Morrice Charles E. Gunter William Malabre

David Haddington Mendes Reginald E. H. Melhado

Henry L. Isaacs. E. Cole

G. O. Lindo

Francis G. Bather J. H. McPhail

L. D. H. Russell

S. C. Tilley St.Leger A. G. Tivy

W. Gyles.

ADMINISTRATOR-GENERAL'S OFFICE.

The want of a duly authorized Officer to take charge of the property of persons who die either intestate, or without leaving Executors who will act, having for a considerable time pressed itself on the consideration of the Government a law was passed in 1873, Law 34 of 1873, for the appointment of an Administrator-General. Under this law the Administrator-General is bound to administer on the estates, of which the personalty amounts to £50 and upwards, of persons (1) who die intestate without leaving a widower, widow, brother, sister or any lineal ancestor or descendant, or leaving such relative, if no such relative shall take out letters of administration within three months or such other time as may be fixed by the Court; (2) who die leaving a will but leaving no Executor, or no Executor who will act, if no such relative as aforesaid of such deceased shall take out letters of administration within the same period. He may administer on the estate of any person who shall appoint him the sole Executor of his will, but he cannot act as a Co-Executor with any other person. The Administrator-General may be appointed Trustee of any real or personal property in the same way that any other person might be appointed. He may also be appointed Guardian of any, Infant, Committee of any Lunatic or Idiot, and Receiver in Chancery.

The Administrator-General is subject to the immediate control of the Supreme Court of Judicature, he being an Officer of that Court and accountable to it for the due and efficient discharge of his duties. He is paid a salary of £300 per annum and receives six per cent. on disbursements. He defrays all the expenses of his office,

including the salaries of his Clerks, out of these emoluments.

The Administrator-General obtained letters of administration on eleven estates in 1880; on fourteen in 1881; on four in 1882; on four in 1883; on five in 1884; on eight in 1885, and on nine in 1886. During the year 1886 the assets of 117 persons who died on the Isthmus of Panama were sent to him to be dealt with. Other important duties were imposed on the Administrator-General during the years named and on the 31st December, 1886, he was Guardian of 16 Infants in seven different

states, Trustee of five estates and Committee of three Lunatics. There were also 14 states of deceased persons and four Chancery Receiverships in his hands in course of administration. In 1887 the Administrator-General obtained letters of administration in nine estates; was made Receiver in one Chancery suit and was appointed ad interim Receiver in five estates of deceased persons. In 1888 the Administrator-General obtained letters of administration on 16 estates; was appointed ad interim Receiver in seven estates of deceased persons; Receiver in one Chancery sit; Trustee in one matter and Guardian of one Infant. On the 31st December, 1888, he was Guardian of the Infants in six estates; Committee of one Lunatic; Trustee of six estates and Receiver in four Chancery suits.

In 1889 the Administrator-General obtained Letters of Administration in six intestate estates, proved wills in one estate where the Executors renounced and in me estate as Executor appointed by the deceased. He was appointed Guardian of one infant ad interim, Receiver in two estates of deceased persons and Trustee in two estates. Estates of thirteen deceased Columbians were sent to him to be healt with. On 31st December, 1889, he was Guardian of the infants in six estates, Committee of one lunatic, Trustee of estates and Receiver in three Chancery suits.

In 1890 the Administrator General obtained Letters of Administration in eleven states, proved wills in one estate where the surviving Executrix renounced and in one estate where no Executor was appointed by the Testator. He was appointed Guardian of two infants, Trustee in one estate and ad interim Receiver in one estate. Estates of twelve deceased natives who died in Colombia and Nicaragua were sent to him to be dealt with. On 31st December, 1890, he was Guardian of thirteen infants and their estates, Committee of one Lunatic, Trustee of six estates and Trustee and Receiver of three Chancery suits.

The accounts of the Administrator-General are audited in the Audit Office and are passed half-yearly by the Supreme Court.

BANKRUPTCY.

The Bankruptcy Law of 1879 declares that the Administrator-General for the time being shall be ex officio the Trustee in Bankruptcy, and it places the administration of debtors' estates in bankruptcy in the hands of that Officer, who is directly accountable to the Supreme Court of Judicature. The law places the question of a Bankrupt's discharge, and of the conditions to be attached thereto, in the hands of the Court, and gives the Court the power of inflicting punishment for culpable bankruptcies or other fraudulent transactions.

The following table shows the number of persons who took the benefit of the Insolvent Debtors' Law during each of the eight years previous to 1868:—

1861		16	1864	•	40	1867		64 '
1862		76	1865		39	1868		39
1863		75	1866		47	į .		
The follo	wing ta	ble shows	the number	of per	rsons dec	lared bankrı	ipts dur	ing each
			the provision					
1882		7	1885		15	เ 188ิส ั		15 .

1883

The judicial statistics of the colony show that the bankruptcies which took place in the period between May 1840 and May 1845 (when the full force of Emancipation may be assumed to have been felt) and the 9 years between 1877 and 1885 stood as follows: in the former period the total amount of liabilities was £1,423,371 7s. 5d., and in the latter period the total amount of liabilities was £241,884 19s. 6d.

The Trustee in Bankruptcy is paid a salary of £300 per annum, but in addition he receives five per cent. on dividends paid to creditors under an Absolute Order of Bankruptcy or under a Deed of Arrangement. He defrays all the expenses of his office out of his emoluments. The office of Trustee in Bankruptcy is to be amalgamated with that of Administrator-General on a vacancy occurring and a salary of £500 is to be paid for the discharge of the combined duties.

The accounts of the Trustee in Bankruptcy (like those of the Administrator-Gene, 'ral) are audited in the Audit Office and passed half-yearly by the Supreme Court,

JUDICIAL STATISTICS.

CIVIL.

(In Supreme Court.)

1888. No. of writs i Law No. of writs is Total N	•	Squity		118 18 18	1889. No. of writs i Law No. of writs is		common Equity	_	76 8 83	1890. No. of writs i Law No. of writs is Total N		laity	_	82 18
1888. 88 Default Ju amounting Damages Costs		£8,634 £8,634			1889. 28 Default Ju amounting Damages Costs		5 £5,408			1890. 21 Default Ju amounting Damages Costs		£8,478 161	17	
Total		8,949			Total		5,612	_	_	Total		8,686		_
1888. 18 Contested amounting Damages Costs		£2,196 594	5 :	2 10	1889. 19 Contested amounting Damages Costs	; to—	£2,720 998	14	4	-		£1,582 796	16	:
Total	<u> </u>	2,79	-	0 0	Total	•	3,716	8	7	Total	•	2,809	1	_
1888. Satisfactions amounting		-			1889. 7 Satisfaction amounting		ed			1890. 7 Satisfaction ments ente amounting	ered	•		
Damages Costs	:	£619 48	18 18		Damages Costs	:	£1,612 148			Damages	•	£760 805		
Total	•	668	16	10	Total	•	1,761	7	1	Total		1,066	6	11

EQUITY. (In Supreme Court.) EO. OF SUITS FILED AND THEIR RESULTS.

No.	Object.	Result.
1 2 3 4 5 6 7 8 9	1888. For an account, &c For partition and sale - To set aside deed - To have estate administered - To set aside deed - To set aside deed - To set aside deed - For an account, &c. For payment of money and for a declaration to charge policy with payment	Decree as prayed. Suit closed. Decree as prayed. Decree as prayed. Suit heard. Judgment in favour of Defen Suit closed. Suit heard. Judgment in favour of Defen Suit pending. Suit settled. Decree as prayed
10	thereof For payment of money, for sale of pro-	Suit pending.
11	perty and for receivers, &c. To have existence, due execution delivery and probate of a certain deed declared and affirmed, &c., &c.	Suit pending.
12	To have real and personal estate admin- istered	Suit pending.
13 14 15 16	For a declaration of breach of trusts – To set aside deed – For sale of real estate, &c. – To have real and personal estate administered	Suit settled. Suit pending. Suit closed. Suit pending.
17 18	For partition and sale To have the trusts under his certain deeds declared fraudulent and void	Suit pending. Decree as prayed.

EQUITY, continued.

NO. OF SUITS FILED AND THEIR RESULTS.

No.	Object.	Result.
1 2 3	1889. To set aside deed -	Pending.
3	For partition and sale To have it declared that a certain deed of conveyance constituted a mortgage and for an account. &c.	Decree as prayed. Decree as prayed.
4 5	To have estate administered For payment of money and for a de- claration to charge real estate with the payment thereof	Pending. Decree as prayed.
6 7 8	To have estate administered - For partition and sale - For partition and sale -	Pending. Consent decree as prayed. Pending.
1	1890. To have real and personal estate administered	Suit pending.
2 3	For specific performance of contract For specific performance of contract -	Suit pending. Suit pending.
2 3 4 5 6	For specific performance of contract - To set aside deed, &c To set aside deed, &c	Decree as prayed. Suit pending. Suit pending.
7	Damages for obstructing River and for an Injunction	Suit pending.
8 9 10	For an account, &c. For an account, &c. Monies due by deceased Estate, &c.	Suit pending. Suit pending. Suit pending.
11 12 13	To administer real Estate To have trusts of deed established To set aside deed, &c.	Decree as prayed. Suit discontinued. Suit pending.

PROBATE AND ADMINISTRATION. 1888.

			10004		
No.	Personalty sworn at	No.	Personalty sworn at	No.	Personalty sworn at
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 24	# 8. d. 205 0 0 200 0 0 191 12 3 254 14 5 104 12 11 1,300 0 0 7,000 0 0 250 0 0 500 0 0 125 0 0 125 11 11 214 6 6 1,448 0 0 180 0 0 180 0 0 400 0 0 170 0 0 400 0 0 170 0 0 400 0 0 200 0 0	25 26 27 28 29 30 31 32 33 84 35 36 37 38 44 42 43 44 45 46 46 48	£ s. d. 10 0 0 60 0 0 1,000 0 0 500 0 0 500 0 0 500 0 0 300 0 0 260 0 0 30 0 0 200 0 0 100 0 0 140 0 0 140 0 0 140 0 0 171 0 0 850 0 0 8,010 15 5 40 0 0 8,010 15 5 40 0 0 8,010 15 0 850 0 0 171 0 0	49 50 51 52 53* 54 56 57 58 59 60 61 62 63 64 65 67 68 67 68 67 70* 772	# 8. d. 151 0 0 8,500 0 0 80 0 0 842 0 0 499 5 5 2,768 0 10 2,960 0 0 50 0 0 210 0 0 250 0 0 400 0 0 588 0 0 162 0 0 103 13 11 725 0 0 6,160 17 6
	Total	-	-		258,493 17 2

* No personalty.

PROBATE	AND	ADMINISTRATION,	continued.
		1889.	

No.	Personalty sworn at	No.	Personalty sworn at	No.	Personalty sworn at
1	£250 0 0	28	£26 5 11	55	£50 O O
2	996 0 0	29	1,835 0 0	56.	220 0 0
3 4 5 6 7 8 9	200 0 0	30	12 0 0	57 58	100 0 0 1,001 0 0 1,400 0 0 251 0 0 1,117 16 4 30 0 0 3 0 0 606 5 0 300 0 0 50 0 0 40 0 0 379 0 0 2,800 0 0 200 0 0
4	1,100 0 0	31	160 0 0	58	1,001 0 0
5	429 13 6	32	3,500 0 0	59 6 0	1,400 0 0
6	200 0 0	33 34 35 36 37	1,200 0 0	60	251 O Q
7	1,200 0 0	34	6,500 0 0	61	1,117 16 🐔
8	1,450 0 0	35	600 0 0	62	30 0 0
9	100	36	11 0 0	63 64	300
10	50 0 0	87	19 0 0	64	608 5 0
11	880 0 0	88	100 0 0	65 66 67	300 0 0
12		39 40	10 0 0	66	5 O O
13	26 0 0	40	113 0 0	67	50 O O
14	500 0 0	41	70 0 0	68 69 70	40 0 0
15	8,000 0 0	42 43	400 0 0	69	379 0 0
16	2,300 0 0	43	32 7 0	70	50 0 0
17	203 8 0	44	200 0 9	71	2,800 0 0 200 0 0
18	280 0 0	45	116 0 0	72	200 0 0
19		45 46 47	85 0 0	73	300 0 Q
20 21	200 0 0	47	2,500 0 0	74	50 O O
21	1	48 49	180 0 0	75	3 0 0
22	120 0 0	49	760 0 6	76	1,758 0 0
23	50 0 0	50		77	
24	830 0 0	51	6,000 0 0	78 79	3 0 0
25	2000	52	20 0 0	79	299 19 9
26	229 0 0	53	190 0 0		
27	23 0 0	54	410 0 0		
	Total				249,082 15 6

1890.

No.	Personalty sworn at	No.	Personalty sworn at	No.	Personalty srnawot
1	£ 2 0 0	29	£6 0 0	57	*
2	732 0 0	3 0	1,025 0 0	58	£50 0 0
8	29,000 0 0	81	60 0 0	59	·*
4	1 260 0 0 1	32	76 17 0	8 0	112 0 0
4 5 6 7 8 9	5,500 0 0	33	400 0 0	61	500
6	1,365 0 0	34	590 0 0	62	1,322 0 0 275 0 0
7	50 0 0	35 36 37	25 0 0	63	275 0 O
8	200 0 0	36	8,033 7 10	64	381 0 0
	-:- -	87	500	65	80 0 0
10	50 0 0	38	1,500 0 0	66	1 ""
11	200 0 0	38 39 40	21 0 0	67	5 0 0
12	200 0 0 600 0 0	40	340 0 0 475 0 0	68 69	37 4 10
13	600 0 0 400 0 0	41	475 0 0	70	50 0 0
14	57 16 5	42 43	716 17 0	70 71	800 0 0 250 0 0
15	5 0 0	44	50 0 0	72	250 0 0 9 0 0
16 17	110 0 0	45	100 0 0	73	300 0 0
18	50 0 0	AR.	178 0 0	74	200 0 0
19	50 0 0	46 47 48	175 0 0	75	50 0 0
20	25 0 0	48	460 0 0	76	170 0 0
21	292 0 0	49	50 0 0	77	1,350 0 0
22	960 0 0	50	250 0 0	78	250 0 0
23	16 14 4	51	5 0 0	79	230 0 0
24	540 0 0	52	120 0 0 .	80	235 0 0
25	20 0 0	53	395 0 0	81	600 0 0
26	200 0 0	54	3,900 0 0	82	250 0 0
27 28	200 0 0	55	366 0 0	83	200 0 0
28	600 0 0	56	130 0 0	84	400 0 0
	,			85	50 0 0
	Total	-		-	£68,734 17 5

* No personalty.

	<u> </u>					ATV	MIR	ATT	÷				•	~··			
Date of con	mmencem	ent of		Ship.	_	<u> </u>				e of i	Actio	α.			Resul	t.	
	1890.	-	Topsy		-	-	-	Nec	essar.	les st	ı p pHe	ed .	- 0	laim p	aid and	d ship) P8-
		1				D	IVO	ROM									
Date of i	iling Petit		Grounds of or for	of A	ppli licia	cati	on fo	r Di tion.	vorce		Result.						
May 21	1888.	-	Adultery	and o	dese	rtio	ħ			- 8u	it pe	ndin	g.				
April 18 July 18 " 31 October 15 " 21	1889.	=	Adultery Adultery Adultery Adultery Adultery	Adultery Adultery Adultery					-	Pe	Decree nisi for dissolution of marriage. Decree nisi for dissolution of marriage. Pending. Pending. Decree nisi for dissolution of marriage.						ige.
March 5 April 10 May 16 June 13 August 18 October 81	16	-	Adultery Cruelty Adultery Adultery Adultery Adultery	Adultery and desertion – Decree absolute for Di Adultery and desertion – Decree nisi for dissolu							issoluti issoluti ed. issoluti	ssolution of marriage. ssolution of marriage. d. ssolution of marriage.					
	Res	alts.			Muraer.	Manslaughter.	Attempt at Murder.	Concealment of Birth.	Bape.	Unnatural Orimes.	Other offences against the Person.	Malicious injury to Property.	Robbery with Violence.	Prædial Larceny.	Other offences against Property.	Miscellaneous Offenges.	Total.
Convicted Acquitted Abandone	i for want	of pro	secution	-	2 1 -	6 2 -		2 -	14 20 -	10 4 2	522 266 828	16 26 20	2 - -	476 176 84	882 486 120	704 192 186	1,175
To	otal	_		-	8	8	-	2	84	16	1116	62	2	786	1,188	1082	4,499
	SUM	MARY	OF APPE	BH			IMI Ng,			'AL	AN	D C)NV	ICTIO:	NB.		
Year.	Remanets.	on v	of Per- arrested riew and warrant.	B	o. cons	8 u		on prolimi sons			No. of Per- ns acquitted sons con after trial, victed.			on-			
1881 1882 1883 1884 1886 1886 1887 1888 1889	372 296 341 220 222 283 316 186 145 179		1,313 17,875 6,627 5,948 6,827 7,122 6,830 6,789 7,526 6,752	10,508 10,983 11,178 11,357 11,237 12,351 13,708 13,864				4,594 4,387 8,880 3,674 3,960 4,688 8,689 4,067			5,221 10,888 4,406 9,266 4,608 8,838 4,635 8,621 5,058 9,656 4,127 10,533 3,720 9,180 3,791 9,144 3,258 8,868			85 88 21 45 58 83 80 48			

OFFENCIAL.	APPREHENSIONS.	COMVICTIONS	AND	ACCOUNTY ALA.

Offences.	1881.	1882.	1883.	1884.	1885.	1886.	1887.	1888.	1889.	1890.
The number of offences reported to t	he									
police	- 4,84	2,277	1,627	1,085	1,061	1,041	1,064	1,151	1,981	2,34
The number of persons apprehended	by		į							
the police or summoned before t	be		1						}	
magistrates, including remanets	- 20,59	18,674	17,951	17,846	17,906	18,642	19,497	20,683	21,53	21,80
The number of summary convictions	; <u> </u>								l	
1. For offences against the person	- 1,82	1,498	1,492	1,584	1,429	1,834	1,504	1,969	1,871	1,836
2. For presdial largeny	- -	-	-	-	-	- :	-	-	- ;	-
8. For offences against property oth	er	1			l					l
than predial larceny	- 1,454	756	695	582	659	903	885	686	699	62.0
4. For other offences	- 4,272	4,671	4,261	4,585	4,690	4,985	5,780	6,400	6,578	6,410
The number of convictions in the Sup	xe-	1	ĺ						1	1
rior Courts:—										
1. For offences against the person	- 580	645	727	702	664	727	789	348	507	556
2. For predial larceny	- 1,878	520	438	282	253	583	485	383	740	476
3. For offences against property oth	er									
than predial larceny	- 800	599	529	895	878	488	462	492	942	894
4. For other offences	- 589	582	696	641	777	698	776	704	454	704
The number of persons acquitted :—										
1. In the Inferior Courts	- 8,881	8,842	8,841	8,822	8,586	8,278	2,473	8,720	8,791	8,258
2. In the Superior Courts	- 1,890	1,068	1,267	1,818	1,467	1,458	1,654	1,218	1,145	1,176
	1									

PRÆDIAL LABOENY.

Year. Arrests, &c.		Discharges Arrests, &c. Acquittals.		Number of Persons sentenced to Corporal Punishment.					
1881	8,460*	1,587	1,878	629	£ s. d. 56 12 11				
1882	1,187	617	620	119	11 5 5%				
1883	. 887	382	438	89	11 5 41/2				
1884	561	272	282	56	5 5 81/2				
1885	579	805	258	2	600				
1886	1,114	508	688	2	0 6 0				
1887	888	882	435	8	079				
1888	697	858	838	-	-				
1889	1,289	587	746	1	0 2 1 1/2				
1890	760	292	476	_	-				

^{*} Severe drought after Cyclone of 1880.

CRIMINAL.

			00	MAIOMO	IS IN ALI	THE 001	IRTS.						
		Summary Convictions.					Convictions in Superior Courts.						
Colony and		Person,		Offences against Property other than Prædial Larceny.			Person.	۲.	Offences against Property other than Prædial Larceny.				Convictions to
		ins	a d	19.0	8		ins	Sen.	inst is.l	. 68			
Year.	Population.	Offences against Person.	Prædial Larceny	Offencesagai	Other Offences.	Total.	Offences against Person.	Prædial Larceny	Offencesagainst Propert than Prædial Larceny	Other Offences.	Total.	Grand Total.	Percentage of Population.
1881. Barbados - British Guiana		4,097	968 271	573 1,244	3,690 7,453	7,332 13,065	61 84	1 1	71 135	4 13	233	7,469 13,308	5.3
Trinidad - Jamaica - 1882.	153,128 580,804	1,849 1,320	97	947 1,454	6,109 4,2 72	8,962 7,046	61 580	- 1873	24 800	14 589		9,061 10,888	5.9 1.8
Barbados - British Guiana Trinidad - Jamaica	171,860 252,186 153,128 580,804	3,472 1,772	1248 106 109	753 1,128 840 755	4,816 8,988 6,683 4,671	9,309 13,694 9,404 6,919	56 51 52 645	- - 520	99 83 41 599	13 18 30 582	168 152 123 2,346	9,477 18,846 9,527 9,265	5.5 6.2
1883. Barbados - British Guiana Trinidad - Jamaica -		3,849 1,979	1080 152 117	643 1,048 873 695	3,702 7,191 6,163 4,261	7,601 12,260 9,132 6,448	44 64 57 727	- - 438	72 63 35 529	13 20 22 696	129 147 114 2,390	7,730 12,407 9,246 8,838	4.5 6.0
1884. Barbados - British Guiana Trinidad - Jamaica -	171,860	2,651 3,703 1,955	942 163 118	677 1,144 864 532	4,203 6,607 7,255 4,535	8,478 11,617 10,192 6,601	42 65 80 702	- 1 - 282	31 89 50 395	14 25 22 641	87 180 152 2,020	8,560 11,797 10,344 8,621	5.0 6.4 6.2
1885. Barbados - British Guiana Trinidad - Jamaica -	171,860 270,042 171,914	2,848 2,692 1,476	949 626 127	698 1,562 973 659	4,049 7,550 7,279 4,690	8,544	64 174 39 664	- 2 -	58 264 42 373	7 68 39 777	129 508 120 2,067	8,678 12,938 9,975 8,845	5.0 4.8 5.8
1886. Barbados - British Guiana Trinidad - Jamaica -		2,290 2,611 1,682	1329 169 102	784 1,040 990 903	3,379 7,425 7,167 4,985	7,782 11,245 9,941 7,222	33 130 68 727	- - 583	31 115 18 483	10 23 21	74 268 107 2,323	7,856 11,513 10,048 9,545	4.5 4.2 5.6
1887. Barbados - British Guiana Trinidad - Jamaica -	180,000 274,311 183,486 580,804	2,266 2,441 1,871	884 284 80	556 935 947 835	3,136 6,099 5,990 5,780	6,842 10,389 8,888 8,119	27 95 52 739	- - - 435	43 111 22 462	11 37 11 776	81 243 85 2,412	6,923 10,632 8,973 10,531	3.8 3.8 4.8
1888. Barbados - British Guiana Trinidad -	180,000 278,477 189,566 580,804	2,379 2,931 1,927	955 391 99	652 936 948 685	3,329 6,933 5,560 6,536	7,315 11,191 8,534 9,180	38 12 75 548	- - - 333	47 132 32 492	85 11	91 329 118 2,977	7,406 11,520 8,652 11,257	4.1 4.1 4.5
1889. Barbados - British Guiana Trini s ad -	180,000 282,066	2,870 2,802 2,094	1018 276 100	702 1,033 1,203 699	3,480 5,083 6,320 6,578	7,570 9,194 9,727 8,148	37 143 68 507	- - 746	53 148 31 942	6 26 9	96	7,666 9,506 9,885 10,797	4.2 3.4 5.0
British Guiana Trinidad	185,000 284,000 208,752 639,491	2,506 2,608 1,727	935 182 125	741 914 979 610	3,599 8,422 7,251 6,410	7,781 12,121 10,082 8,858	25 21 68 556	476	52 77 27 894	17 98 10	94	7,875 12,317 10,157 11,486	4.2 4.3 4.9

PART VII.

THE PARISHES.

Kingston: its topographical description.—Kingston is the capital of the Island of Jamaica and is the largest and most important commercial town in the British West Indies. It covers, with its suburbs, an area of about 1,080 acres, and is beautifully situated on regularly sloping ground on the northern shores of the harbour bearing its name.

The streets, vertical to the sea, were originally laid out by compass north and south; those parallel to the general run of the shore line, east and west; but, in consequence of the variation of the compass, the north and south streets now have a bearing of north two degrees east, and the east and west streets bear north-west and south-east eighty-eight degrees; it will, therefore, be seen that

these streets are at right angles with each other.

The land on which Kingston stands has a general slope to the sea of about 90 feet per mile, or about one in 58½ feet, and must originally have had a uniform smooth surface, but in consequence of former neglect, in permitting flood waters to flow down the north and south streets, they are now so worn as to be much below the general level; the uniform surface has, therefore, been destroyed. In consequence of this depression of the north and south streets, the east and west streets now furnish an irregular section at their intersections.

King Street, running north and south, was originally the centre of the town and laid out at 66 feet wide; Queen Street, also 66 feet wide, was the centre running east and west, but, in consequence of the town having been extended northerly and easterly, these streets do not now form the centres of the town. At the intersections of King and Queen Streets a plaza or parade ground was reserved, forming a square of ten acres in the centre of the town. This was formerly used as a market place and parade ground for the troops and militia, but this central portion is now enclosed and converted by the Government into a garden and arboretum, which adds much to the appearance of the town and to the comfort and enjoyment of the inhabitants.

The soil is a gravel bed formed by the detritus of centuries, produced by the Hope River and other smaller streams from the Liguanea Mountains. It may here be mentioned that the ancient course of the Hope River (which now discharges at the back of the Long Mountain, six miles to the east of Kingston) is distinctly traceable through Papine and Mona and near the Hope Road and down to the sea about a mile-and-a-half to the east of Kingston.

On account of the gravelly nature of the soil on which Kingston stands surplus water readily sinks and finds its way to the sea; it, therefore, has little opportunity of creating malaria, and, consequently, Kingston is one of

the healthiest seaport towns in the West Indies.

Kingston was originally supplied with water by wells, most of which, in consequence of the gravelly nature of the soil, had to reach the sea level before water was obtained. About the year 1848 a private Company brought down water from the Hope River for the supply of the city. A few years ago the Government purchased the entire plant from the Company and have very much improved the supply, not only by building reservoirs and filter beds and furnishing a larger quantity of water, but by extending the supply to districts formerly destitute of water. The pressure in the lower part of the town is sufficient, in cases of fire, to throw the water to the top of the highest houses. Kingston must, therefore be said to be well supplied with water. A further

supply of water has recently been obtained from the Wag Water; a river which flows to the northside of the island. This water has, therefore, been brought by a tunnel, of ancient construction, through the main ridge of the island. The rights of Constant Spring and Temple Hall Estates to this water have been purchased by the Government. This further supply of water has so augmented the delivery that the numerous suburbs of Kingston and the pens of St. Andrew have now a most satisfactory supply of water. In very dry season the Hope River sometimes partially failed, but as the Wag Water never fails it is reasonably believed that Kingtson will never again be short of water.

KINGSTON: its history, &c.—The site of Kingston was not the first chosen by the English for the commercial capital of the island. Port Royal flourished as such until 1692 in which year occurred the great earthquake which destroyed that place and caused the death of 3,000 of its inhabitants. That dealt it a fearful blow. Many people remained there but most of the survivors removed to the lower part of Liguanea in St. Andrew, then the property of Sir William Beeston, afterwards Lieutenant Governor of the island. They procured for their settlement the status of a town, a plan for which was drawn up by a Colonel Christian Lilly, under the direction of the Government, the name selected being "Kingston." There was not at first much progress in its settlement, the recollection of the former wealth and greatness of Port Royal giving the colonists a continued preference for that place; but the fire of 1703 completely destroyed the favorite town, and the disheartened inhabitants went in large numbers to Kingston, which the Assembly caused to be divided into lots and given to those who had lost their houses. A law was also passed directing the slave owners in the Parish of St. Andrew to send one out of every twenty of their slaves to build temporary huts for the refugees, and, as an encouragement for the early settlement of the new town, every house built within the year (1703) was exempted from taxes for seven years. Soon after this another law was passed declaring Kingston to be "the chief seat of trade and head port of entry" of the island.

From this time the prosperity of the town was assured, and in the year 1713 it was declared by law that the place should "for ever be taken and esteemed as an entire and distinct parish, with all the powers of any other parish," and, further, that it should "have the right of sending three Representatives to the Assembly."

So rapidly had the town grown that in 1716 it was thus described by an historian of

the time :-

"Within the harbour and about six miles from the town of Port Royal lies the town of Kingston, first laid out and partially settled after the great earthquake. On the fire at Port Royal in the year 1703 thither resorted the most considerable traders and trading sort of people; and it is now become greatly increased in houses, stores, wharves and other conveniences for trade and business, so that it is by much the largest town in the island; and if the island shall increase in people and new settlements (the consequences of trade and riches) it is likely to be much the fairest town in all the Indies for 'tis most commodiously laid out, happily and beautifully situated, has many spacious houses in it, and more are daily building, is the residence of the greatest merchants and traders, and has resorting to it most of the ships or vessels that come to the island, and in it is managed the greatest part of the trade of Jamaica."

For nearly half a century the town continued to grow in size and opulence, and so important had it become in 1755 that the attempt was then made to constitute it the seat of government. Governor Knowles twice proposed and the Assembly twice rejected a bill for that purpose, but at length the Assembly gave way and a law was passed giving effect to the arrangement. Soon after the public archives were removed to Kingston and the superior courts were established there. But the change was unpopular throughout the island and numerous petitions against it were sent to the King. On the 3rd October, 1758, the disallowance of the law was proclaimed and the records were returned to Spanish Town, escorted by "a considerable body of mili-

In 1780 the town was severely stricken by a great fire which broke out at about 2

o'clock in the morning of the 16th May and continued until the following evening. The large and closely built portion of the town lying between King and Orange streets was burnt down, the destruction of property being estimated at £30,000. But the town soon recovered from the effects of the conflagration and prospered to such an extent that in 1802 it was granted a Corporation under the style of "The Mayor, Aldermen and Common Council of the City and Parish of Kingston." The Court of Common Council was given a seal and empowered to make and ordain bylaws, ordinances and regulations for the good order of the city, not repugnant to prerogative or to the laws of the island. The following is a description of the city seal: On one side the island arms, crest supporters and mottoes. Legend. Sigil Commune Civit: Kingston in Jamaica (sic). Reverse, Britannia, in the dress of Minerva, holding the trident in one hand, and in the other a mirror, reflecting the rays of the benign influence of Heaven on the produce of the island; behind her the British Lion, supporting her shield, a conch shell at her feet, and at a distance a ship under sail. Legend, Hos fovet, hos curat, servatque, Britannia Mater.

In 1843 another great fire devastated a large portion of the city; it began shortly before 10 a.m. on the 26th of August in a foundry situated at the east end of Harbour Street, and extended diagonally across the city until it reached the old Roman Catholic Chapel at the corner of Duke Street. Many of the best dwellings and much valuable property were consumed and a large number of persons were left in utter destitution. The sum of £10,149 16s. 2d. was distributed among the sufferers, of which £5,000 was voted by the House of Assembly. At this period a great deal of the foreign trade of Kingston had disappeared in consequence of the establishing of direct steam communication between the European and Spanish American States; still

Kingston continued an important centre of commerce.

In March, 1862, another great fire occurred by which the commercial division of the city was devastated. Nineteen of the principal fancy and other stores in Harbour and Port Royal Streets, three wharves, and the extensive and well-built three storied house in which the Commercial Hotel was kept, were burnt down at a loss of £30,000. The value of the merchandise, furniture, &c., destroyed was estimated at £60,830, making a total of £90,830. Of this £9,400 was covered by insurances, leaving £81,530 as the total loss to the owners of the premises and stock. The sum of £499 16s. was distributed by order of the Executive to the necessitous sufferers.

Three years afterwards Representative Government was abandoned in Jamaica and Kingston ceased to be a corporate city. All the powers and immunities of the Common Council were transferred to a nominated Municipal Board created by Law 8 of 1866, the privilege of making ordinances for the regulation of the city being

transferred to the Governor in Privy Council.

For many years it had become evident that the convenience of the Government and of the general public would be best served by a transfer of the seat of government from Spanish Town, and in 1872 Sir John Grant, with the approval of the Secretary of State for the Colonies, gave effect to the change. The chief courts of law had been removed a few years before, as well as the offices of some departments of government, and the transfer of the Governor's permanent residence and of the Colonial Secretariat alone remained to be effected. Room for this department was provided in the spacious premises known as Head Quarter House (the official residence of the Officer in Command of the Troops) which were purchased for £5,000, whilst Bishop's Lodge, (the former residence of the Bishops of Jamaica) situated in the Liguanea plain, was also purchased for conversion into a Government House. The Legislative Council was thereafter convened in Kingston, and a Chamber for its deliberations found in the large hall of the first storey of Head Quarter House.

A calamitous fire occurred in Kingston on the 11th December, 1882, by which a large section of the business portion of the city was destroyed. The total number of houses entirely destroyed was five hundred and seventy-seven, whilst twelve were partially destroyed. These places were inhabited by about six thousand persons. The total loss of house property was estimated at between £150,000 and £220,000. The number of houses totally destroyed in the several streets and lanes reached by the fire was as follows:—Barry Street, 36; Church Street, 26; Duke Street, 2; Harbour Street, 55; King Street, 30; Little Port Royal Street, 3; Orange Street,

69; Port Royal Street, 55; Princess Street, 75; Tower Street, 58; West Street, 13; Luke Lane, 87; Mark Lane, 1; Matthews Lane, 35; Peters Lane, 36; Temple Lane, 9; and Water Lane, 37; whilst one house in Duke Street, one in Orange Street, two houses in Port Royal Street, four in West Street, one in Luke Lane, two in Matthews Lane, and one in Peters Lane were partially destroyed. Amongst the buildings destroyed were the two Jewish Synagogues; the premises of the Ordnance Department; the Government Savings Bank; the office of the Jamaica Mutual Life Assurance Society; part of the premises of the Colonial Bank; several wharf premises, &c., &c. The appearance of the town in the burnt districts has greatly improved since the fire, as the old offices, stores, &c., have been replaced by buildings of a more handsome and substantial character.

Previous to the fire last referred to the parish of Kingston had a population of 15,928 males and 22,638 females, or a total of 38,566 souls, inhabiting 4,198 houses, on which £4,211 was paid during the financial year 1881-82 as poor rates. The number of houses on which poor rates were paid in 1888-89 was 3,797, the amount received being £6,253; or £2,042 more than in 1881-82. The population by the

Census of 1891 is now 48,504.

The value of the imports into Kingston during the year 1888-89, for home consumption, was £1,163,756 and the value of the exports £620,072—£111,662 being for foreign produce re-shipped. The import duties collected at the port during the year amounted to £203,640 and the export duties to £5,070. The rum duties re-

ceived were £45,648, and the trade tax £1,500.

There are three Building Societies doing business in the city and nineteen Fire Insurance Companies accepting risks all over the island. Besides these a Discount Society, eleven Life Assurance Companies, an Ice Company and two Marine Insurance Companies are in successful operation in the city. No less than three Companies have recently been formed for the establishing of Hotels. One of these, the American Hotels Company has built a large and handsome Hotel at Constant Spring, about aix miles from Kingston, capable of accommodating between 100 and 20 Guests. The Kingston Hotels Company have opened at Myrtle Bank a fine and commodions Hotel, while the Jamaica Hotels Company has provided in Heywood Street an Hotel specially adapted in its arrangements and charges to the use of the humbler chasses of the community.

The city is lighted with gas and several of the Churches and public buildings with electric light. The principal thoroughfares are traversed by street cars. A remarkably handsome and very commodious market adorns the lower end of King Street. In connection with this structure is a public landing place. In the upper part of the same street and immediately opposite to the principal entrance of the Kingston Parade Garden is the statue of an illustrious man, Sir Charles Metcalfe, which, as the inscription on the plinth announces, was erected "by the grateful inhabitants of Jamaica in commemoration of the benefits derived from his wise.

just and beneficial administration of the government of the island."

On the eastern side of the parade (just without the garden fence) stands another full length marble statue, that of the honorable Edward Jordon, C.B., "who through long series of years and in times of danger, fearlessly stood forward as the chamion of emancipation and for the removal of civil disabilities." This memorial was, is the inscription states, erected "by public subscription, in humble acknowledgment of the important services rendered to his country" by the deceased, who, honored by his Sovereign and beloved by the people, will ever be remembered as me of Jamaica's most distinguished sons."

The statue of another distinguished Jamaican, Doctor Lewis Q. Bowerbank, was needed in the year 1881 on the northern side of the garden. The inscription on the memorial is as follows: "This statue was erected by his numerous friends and adairers in memory of him in his private character as a Christian gentleman; in his profession as a distinguished physician and sanitary reformer; and in his public as a Custos whose administration is a tradition and a model. Born in Jamaica 1814."

Among the principal buildings of the city are the Theatre, the Lunatic Asylum, the Public Hospital, the General Penitentiary, the Mico Institution, the Town Hall, and amaica Institute, and the Jamaica Club. A substantial permanent Iron Grand Stand

adorns the Race Course. The many places of worship are creditable and commodical structures, the finest in architectural appearance being Coke Chapel on the paradle as St. Michael's Church near Rac Town. A fine Synagogue has recently been erected a the corner of Charles and Duke Streets. The old Parish Church is dear to the inhabit tants of Kingston, not alone for its comparative antiquity but because of the historic memories with which it is associated. This Church has lately been considerably enlarged by the addition of side aisles. Within its walls "Old Benbow," " a true pattern of English courage," finds a last resting place, having died in Kingston, at the inscription on his tomb shows, " of a wound in his leg received in an engagement with Monsieur DuCasse, November 4th, 1702." We must not omit to mention the Gas Works at the west end of the town, solid buildings that would be creditable to

any European town.

The Supreme Court of Judicature is held in the old Court Housein Harbour Street and the Resident Magistrates and Petty Sessions Courts are held in the former military barracks on the western side of the parade; on the opposite side, are the extensive offices of the Director of Public Works, as well as those of the Inspector General of Police, the Protector of Immigrants, the Inspector of Schools and the Director of Prisons. The Medical Department is located in East Street; the Government Savings Bank in Port Royal Street; the Government Printing Establishment in the upper part of Duke Street, next to the Colonial Secretary's Office; the Treasury, and Audit Office at the south-eastern junction of Duke Street and Harbour Street; one branch of the Post Office at the north-eastern junction of the same streets, the other at the building in East Street known as Blundell Hall,—the Inland Tetegraph Head Quarters being in East Street. The Head Office of the Internal Revenue Department and the Customs of Kingston, with the Bonding and Rum Warehouses, lie at the west end of the city; and the Railway Station, with its commodicate wharf and stores, is in close proximity thereto.

The private residences in the upper part of the city are well built and as a rule surrounded by trimly kept gardens; for this class of houses rents vary, but range

between £50 and £100 a year.

Lines of steamers touch at Kingston regularly, keeping up communication direct with England, the United States and France. A coasting steamer leaves Kingstom once a week for the outports. The lines of the Jamaica Tramway Company are laid from the foot of King Street to Constant Spring, by way of OrangeStreet, the Slips Pen Road and Halfway-Tree; to the North-east corner of the Race Course via Rast Street; to Paradise Street on the Windward Road; to the General Penitentiary at Rae Town; to the Jamaica Railway, and to the May Pen Cemetery on the Road to Spanish Town; and cars run on the lines at intervals of 20 minutes. There are several hotels and lodging houses in the town, the best known being the Park Lodge kept by Miss M. E. Burton, the Myrtle Bank Hotel, the Queen's Hotel in Heywood Street. The Jamaica Club is in Hanover Street.

Five daily and other tri-weekly and monthly newspapers are published in the city. Postal deliveries take place three times a day, and posts are made up for the home parishes and some of the country parishes daily and for all the country parishes three times a week. The markets are plentifully supplied. Butchers' meat is cheap. Fruit, vegetables and fish are abundant at reasonable rates. There are many fine shops or stores well supplied with articles of all kinds, and the ruling prices are moderate.

The climate is dry. The thermometer has been as high as 93° in the hot months

and has stood as low as 56°. 7' in the cool months.

PORT ROYAL—situate at the extreme end of a narrow neck of land facing the entire front of the harbour of Kingston and acting as a natural breakwater—is as it were the entrance gate to that harbour. Port Royal was, prior to the great earthquake, "the finest town in the West Indies, and at that time the richest spot in the universe."* It was the headquarters of the buccaneers and as such the emporium and mart of their ill-gotten wealth.

At half-past 11 o'clock on the morning of the 17th June, 1692, the town was shaken by a tremendous earthquake. "Whole streets with their inhabitants were swallowed.

up by the opening of the earth, which when shut upon them squeezed the people to death, and in that manner several were left with their heads above ground, and others covered with dust and earth by the people who remained in the place. It was a sad aight to see the harbour covered with dead bodies of people of all conditions, floating up and down without burial, for the burying place was destroyed by the earthquake which dashed to pieces tombs, and the sea washed the carcasses of those who had been buried out of their graves."* At Green Bay there is still the tomb of Lewis Galdy "who was swallowed up by the earthquake, and by the providence of God was by another shock thrown into the sea and miraculously saved by swimming until a boat took him up. He lived many years after in great reputation, beloved by all who knew him and much lamented at his death."† The ruins of old Port Royal are even yet visible in clear weather from the surface of the waters under which they lie, and relics are often procured by divers on exploring the ruins.

As terror after the earthquake subsided new houses were erected and the place, under the privateering system of the time, began again to flourish; but in the beginning of the year 1703 a fire broke out at one of the crowded warehouses where a quantity of gunpowder was deposited and in a few hours the whole town was in flames. With the exception of the royal forts and magazines not a building was left.

Notwithstanding these occurrences a number of persons who had left Port Royal returned to it and began its re-establishment. New houses were built and trade began to be restored; but on the 22nd August, 1722, a storm passed over the town which swept the greater portion of the buildings into the sea and destroyed a number of lives. Of fifty vessels which were in Port Royal harbour on that day four men-of-war and two merchant ships alone rode out the storm, but with all their masts and booms blown away. This further calamity was in time forgotten and Port Royal was again crowded with houses and enriched by the profitable trade caused by the war in which Great Britain was then engaged.

On the 13th July, 1816, about midday, a fire broke out which in a few hours destroyed nearly the whole place, including the naval hospital, and left many of the inhabitants utterly destitute. A subscription was set on foot for their relief, which was liberally responded to, Kingston alone subscribing eleven thousand pounds. Since the occurrence of this fire the town has ceased to be a commercial centre and Port

Royal is now of importance only as a naval and military station.

The naval yard, or dockyard as it is commonly called, contains the official residence of the Commodore and his staff. The dockyard is equipped with a well-found machine shop, where steam engines and the machinery of war ships are almost constantly being repaired. If, however, a large ship requires to be docked for an examination of the bottom it becomes necessary to resort to Bermuda, where a floating dock of immense size is available to the fleet.

The present naval hospital, which is a very fine building, is built of iron and stone and is 380 feet long and 57½ feet broad. It can accommodate about 130 patients in the upper portion, and the ground floor, which is available for use in the event of any emergency arising, will accommodate about half as many more, so that the hospital can find room for 200 patients in all. A yellow fever hospital was added by Dr. Thomas Colan, a late Deputy Inspector General, in which yellow fever cases can be isolated and treated, and the necessity of the main hospital being put in quarantine is thus obviated. This arrangement has worked very satisfactorily.

Port Royal has always been considered important as a naval station. As recently as the American war and the French occupation of Mexico the fleet on the North American and West Indian station numbered some twenty five ships, a goodly portion of which were constantly calling at Port Royal to coal, to obtain fresh provisions and to refit, and the Archduke Maximilian on his way to Mexico was met there by eleven

ships-of-war.

Port Royal, and its outstations, Rocky Point, Apostles' Battery and Fort Augusta, constitute the "harbour defences" of Jamaica, and Port Royal itself is the key and the chief. The military authorities have of late years been engaged in improving the defences of Port Royal, including the construction of new batteries for rifled guns. In addition to this the Royal Engineers have a small submarine mining establishment

fitted with tanks, steam launch, boats and electrical apparatus, &c. The garrison itself is small in number but would be readily augmented on an emergency arising.

ing.

The town suffered severely in the hurricane of the 18th August, 1880, and very many of the houses, then wholly or partially destroyed, remain in a condition of dilapidation.

The place is generally reputed to be healthy, although as a matter of history epidemics of cholers, small-pox and yellow fever have occurred there. At one time Port Royal laid claim to be regarded as a sanitarium or marine resort, but owing to the want of house accommodation and other causes the people of Kingston do not now resort to it for change of air.

The population of Port Royal, according to the Census of 1881, was 1,205; 539

males and 666 females, exclusive of the garrison, dockyard and ships of war.

ST. ANDREW.

This parish was originally called Liguanea. It now consists of what before the passing of Law 20 of 1867 comprised the parish of Port Royal and the parish of St. Andrew, less the parts known as Smith's Village, Hannan's Town, Fletcher's Town and the Town of Port Royal. There are no towns in St. Andrew and the principal villages

are Halfway-Tree, Gordon Town and Stony Hill.

Halfway-Tree, which is situated about three miles from Kingston, derives its importance principally from its being the Head Court Station of the parish and from having a Post and a Telegraph Office. It is also centrally situated in regard to the residences of the higher officials of the colony and of some of the leading merchants of Kingston. The public buildings consist of a Court House and a Police Station. There is also a market, a structure of iron and wood, which was opened on the 1st August, 1881. The Parish Church, which was built in the reign of Queen Anne, has lately been enlarged and renovated at considerable cost. There are some interesting memorial slabs and stones in the Church and Churchyard. There is a splendid monument inside the Church to Sir Nicholas Lawes, once Governor of the island; whilst Lieutenant-Governor Rushworth, C.M.G., is commemorated in the Churchyard. Not far from Halfway-Tree is situated King's House, the official residence of the Governor of Jamaica; and the American Hotel at Constant Spring is only three miles distant. Between Halfway-Tree and Gordon Town on the Hope land are the Government Experimental Plantations and the head works and reservoirs of the Kingston and Liguanea Water Works. The large and handsome buildings of the Jamaica High School have been erected on a portion of the Hope lands. The Cars of the Jamaica Tramway Company run between Kingston and Halfway-Tree every twenty minutes, and between Halfway-Tree and Constant Spring once every hour.

Gordon Town is distant about nine miles from Kingston, in a north-easterly direction, and contains a Constabulary Station, a Court House and a Post Office and Telegraph Station. A little further up, at the foot of the hill leading to Newcastle, is a picket house in connection with the cantonment at that place. Omnibuses run between Gordon Town and Kingston every day, leaving Duval's livery stables at Gordon Town at 8.30 a.m. and Mr. John Macdonald's store in Kingston, on the return journey, at 3 p.m. The charge is 3/ from Gordon Town to Kingston and 3/6 from Kingston to Gordon Town and 5/6 for the "return ticket" on the same day.

The military cantonment at Newcastle, on one of the spurs of the Blue Mountain Range, is the station of the white troops, consisting generally of the wing of a regiment and part of a battery of artillery. It is situated 3,974 feet above the sea, amid charming scenery and in a very healthy climate. On a lower elevation between Newcastle and Gordon Town is situated Craigton, at present the mountain residence of

Sir Henry Blake, Governor of Jamaica.

Not far from Newcastle, on a property named Silver Hill, is the Jamaica Spa. It consists of two mineral springs of great value; they are the property of the Government and were many years ago in great request. The buildings, which were erected at a cost of £3,000, have fallen into decay and there are now no lodgings in the locality. The result is that the springs are but little known, although they are very efficacious in cases of serious illness.

The Kingston and Liguanea Water Works Commissioners have recently acquired

the right of taking water from the Wag Water River as an extra source of supply to St. Andrew and Kingston; and the necessary reservoirs have been constructed at

Constant Spring and connecting pipes laid down.

Stony Hill is situated about ten miles from Kingston on the main road leading to Annotto Bay. The buildings at this place, which formerly constituted the military barracks, are now used for the purposes of a Boys' Reformatory. The Cars of the Jamaica Tramway Company run as far as Constant Spring at the foot of Stony Hill. At Constant Spring there is the fine new Hotel of the American Hotels Company.

Up-Park Camp Barracks, about 11 miles north of Kingston, contain the head quarters of a West Indian Regiment and the Brigade and other Military Offices. The situation of this place is admittedly healthy and a constant sea breeze blowing over it makes the hottest days endurable. There is a splendid view of the harbour to be obtained from these barracks, which consist of two long parallel lines of buildings, two stories high. There is an excellent hospital for the troops and a splendid swimming bath of running water. The quarters of the Field Officers are separate build-

ings, each standing by itself in its own compound.

On the introduction of coffee into the island in the year 1778 it was planted in this parish, where it has ever since been the principal production. The coffee grown in St. Andrew, especially in the higher altitudes, commands a very high price in the English markets. In 1837* there were as many as one hundred coffee plantations in the parish but the number is now considerably less. The Government has in operation a Cinchona Plantation at Belle Vue, some 5,000 feet above the level of the sea, and the cultivation of cinchona is being carried on by private proprietors, considerable tracts of crown lands having been purchased under the very favourable terms conceded by the Government with a view to the encouragement of cinchona planting. The cultivation of tea has recently been taken up at the Government Cinchona Plantation and private proprietors are also embarking in it. The cultivation of tobacco takes place principally at Temple Hall where it is conducted by Cubans. Bananas, pine apples and oranges are also productions of this parish. There is only one sugar estate of any consequence, namely, Mona, which has 300 acres in cultivation in canes. The number of acres in cultivation in the parish is 11,437; 2.337 acres are in Guinea grass, 12,169 in common pasture, and 67,980 in wood and ruinate. The area of the parish is 1691 square miles and the population to each square mile is 206.

According to the Census of 1891 the population of St. Andrew is 37,855; 18,381 males and 19,537 females. The increase since 1881 has beeu 1,067 males and 1,806 females, or 2,873 in all. The parish is divided for the purpose of the parochial elec-

tions into 3 divisions, returning 15 members to the Parochial Board.

Resident Magistrates Courts are held at Halfway-Tree, Gordon Town and Stony Hill; and Petty Sessions Courts at Halfway-Tree, Stony Hill, Gordon Town, Guava Ridge and Bull Bay.

The parish of St. Thomas, which now embraces the old parish of St. David, is one of the oldest parishes in the island. It was settled by the Spaniards and was thus described by Venables: "Morante is a large and beautiful hato, being four leagues in length, consisting of many small savannahs, and has wild cattle and hogs in very great plenty, and ends at the mine, which is at the cape or point of Morante itself, by which towards the north is the port of Antonio."

In respect of physical beauty this parish is second to none in the island. The sugar estates in the Plantain Garden River district present a pretty view when seen from the eminence above them called "Quaw Hill." From this point to Port Antonio the whole district was once covered by flourishing sugar estates but is now utilized as grazing pens. There are still several large sugar estates in cultivation in the parish; one of the oldest of these is Belvedere, the original proprietor of which, Robert Freeman, was the first Speaker of the first House of Assembly. President Cuthbert is buried on this estate.

In addition to the Dry River and the Falls River there are two important rivers

The year before Emancipation.

in St. Thomas, namely, the Yallahs and Morant Bay Rivers, which when swollen by heavy rains, become formidable torrents and are quite impassable. The Morant Point Light House stands at the east end of the island in this parish. The principal towns or villages are Morant Bay, Port Morant, Easington, Bath and Yallahs Bay.

towns or villages are Morant Bay, Port Morant, Easington, Bath and Yallahs Bay. Morant Bay (population 1,000) is the chief town and shipping port and is noted as being the principal scene of the disturbances of 1865. Nearly all the public buildings were then burnt down but the town now contains a Public General Hospital, an Alms House, a Court House, a Constabulary Station, a Post Office and Telegraph Station, an Episcopal Church and a Wesleyan Chapel. Recent improvements comprise the erection of an iron market and a large tank in the town and the construction of an excellent system of Water Works. Morant Bay is an open roadstead and the only danger in approaching the anchorage is Galatea Rock which has only 16 feet of water over it. As the soundings shoal gradually vessels of any draught can anchor at Morant Bay. There are five fathoms of water within three cables of the beach and three fathoms within half that distance.

Port Morant, lying seven miles eastward of Morant Bay, was formerly a shipping port of great importance; at present it has but little shipping. The export and import duties collected at this port in 1888-89 amounted to £194 and £215 respectively. Port Morant is a very secure harbour and vessels can, as a rule, leave as well as enter

with the regular trade wind.

Bath is a populous village having a large number of dwellings, an Episcopal Church, a Wesleyan and a Baptist Chapel. A sulphurous hot mineral spring (of which an account is given in another portion of this work) is situated a little above the village. The original Botanic Garden of the island is in the village itself and is still maintained to a certain extent for the sake of its valuable trees and palms.

There are an Episcopal Church (built in the 17th century) and Wesleyan and Baptist Chapels at Yallahs Bay; and in the vicinity are two large salt ponds, which supply an abundance of fine fish and are a source of livelihood to the villagers. Albion Estate, about one mile west of Yallahs Bay, is one of the finest sugar estates in

the island, being supplied with an excellent system of irrigation.

Easington, which is in the interior of the parish, was the capital of the parish of St. David before it was merged into that of St. Thomas-in-the-East. There is a fine suspension bridge over the Yallahs River at Easington. Golden Grove is a collection of stores on the estate of that name, and on the estate is a handsome little Episcopal

Church, supported by the planters of the district.

The total number of acres under cultivation in the parish is 9,938, of which 4,579 are in ground provisions, 3,079 in sugar canes, and 2,098 in coffee. Of the uncultivated lands 1,662 acres are in Guinea grass, 15,953 in common pasture and 100,391 in wood and ruinate. 1,558 puncheons of rum, 2,385 hogsheads of sugar and 1,700 cwts. of coffee were produced in this parish in 1888-89 and the rum duties collected amounted to £2,778. The number of cattle, horsekind and sheep on sugar estates and pens in 1889 may be set down at 3,158 cattle, 817 horsekind and 1,000 sheep, of which 1,500 cattle and 270 horsekind were on sugar estates and 1,654 cattle, 547 horsekind and 1,100 sheep were on pens.

According to the Census of 1891 the population of the parish is 32,176; males 15,556, females 16,620. This shows a falling off as compared with 1881, of 1,769, the decreased in the number of males being 1,263 and in that of females 506. The area of this parish is 280 square miles and the population to each square mile is 115. The parish is divided for the purposes of the parochial elections into 5 divisions,

returning 15 members to the Parochial Board.

A Circuit Court is held three times a year at Morant Bay for the parish of St. Thomas; Resident Magistrates Courts are held at Bath, Morant Bay and Easington; and Petty Sessions Courts are held at Morant Bay, Bath, Easington and Woburn Lawn.

PORTLAND.

This parish was named after the Duke of Portland, who was Governor of the island from 1722 to 1726. It includes the old parish of St. George and part of St. Thomas, from which it was originally taken in 1723. It extends from the sea coast to the highest peak of the Blue Mountains and is noted for its fertility and the beauty of its scenery. The chief town and villages are Port Antonio, Buff Bay, Manchionesi, Hope Bay and St. Margaret's Bay.

Port Antonio has two of the finest and securest harbours in the island. The western harbour is sheltered by a small islet called Navy Island on which is the rifle range of the Militia. Vessels of large tonnage can lie alongside the wharves in the western harbour. Port Antonio is divided into Upper and Lower Titchfield. Upper Titchfield stands on a peninsula and contains Fort George, the old military barracks which are now converted into a school under the Titchfield Trust, and the residences of the gentry. Lower Titchfield, or Port Antonio proper, extends along the sea shore where the stores, wharves, Court House, Gaol, &c., are built. The Episcopal Church stands conspicuous at the south-east end of the town and is a structure of good size and some architectural beauty. The port is divided into two harbours, the eastern and western harbours, by a narrow peninsula which takes a north-easterly direction nearly half a The fort and barracks are conspicuous objects from the offing. mile from the main. Navigators strange to the locality sometimes find it difficult to distinguish the entrance to the harbour, and if a vessel should approach the shore to the eastward of it the remains of some old sugar works at Anchovy in ruins might be taken for the old fort at Titchfield and prove misleading, but by running along the land, the place, when once opened, cannot be mistaken. A light house has been erected on Folly Point at the entrance of the harbour which is a great aid to navigation. The light is a red fixed one, visible 13 nautical miles in clear weather, and is a 4th order dioptric. The light house is 50 feet from base to vane and is painted alternate horizontal bands of red and white. It was first lighted on the 1st of March, 1888. Port Antonio is supplied with very good water by means of pipes from a stream at Red Hazel: the reservoir being only a mile-and-a-half from the town. Port Antonio is a very favorite place with our American Cousins, and is preferred by them to any other town in the island. When the proposed Railway is completed, and hotels are erected, it is probable that this town will be a very popular resort for winter visitors.

The extension of Port Antonio has been prevented by the fact that all the land in the immediate vicinity of the town is the property of the Titchfield Trustees; but a law has recently been passed giving the Trustees power to sell. A portion of the land is to be appropriated to the formation of a park and pleasure ground, which will be a material benefit to the residents in and near Port Antonio.

By a Proclamation issued by the Governor in 1880 fairs for the sale of stock are appointed to be held in the chief street of the town of Port Antonio on the first Tuesday in Easter week, the first Tuesday after the 1st August and the first Tuesday after Christmas Day. Market buildings were completed in Port Antonio, one on either side of West Street, in 1885; a substantial brick building roofed with earthen tiles for Revenue Offices was built in 1886. The population of Port Antonio, accord-

ing to the Census of 1881, was 1,305; 512 males and 793 females.

The fruit trade, which was opened up in Portland in the year 1868, has made Port Antonio a town of some importance. Steamers carrying fruit run regularly from Port Antonio to different ports in the United States. The fruit exports from Port Antonio received a severe check from the effects of the destructive hurricane of August 18th, 1880. In fact for six months, at least, the trade may be said to have been at a standstill; but the people were not discouraged and fruit planting was carried on, on a much larger scale than before. Two severe storms which visited the eastern end of the island on the 27th of June and 19th August, 1886, again devastated the banana fields, the latter sweeping down whatever the former had left standing. For twelve months the banana trade was completely at a standstill but it is now once more in active operation. The larger proprietors as well as the peasant proprietors are extending their cultivation on every hand and there can be little doubt that a great future is in store for the fruit trade of this parish.

The Marcon Town called Moore Town is nine miles from Port Antonio on the banks of the Rio Grande, which is the second largest river in the island, but on account of the rapids formed by the hilly nature of the country through which it runs it is

of little use for navigation.

St. Margaret's Bay is a thriving village on the west of the Rio Grande; it contains a substantial Episcopal Church and carries on an extensive business in fruit. A new Police Station has recently been erected, and the Boston Fruit Company have constructed a fine wharf here, and also at Hope Bay, a village lying a little further

west. Hope Bay contains about 500 inhabitants, with an Episcopal Church, a Wesleyan Chapel and a Constabulary Station. In fine weather bananas are extensively shipped on steamers and coasting droghers for America and Port Antonio,

from both these places.

Buff Bay was the chief town of the old parish of St. George; it lies between the Spanish River and the Buff Bay River. This town contains a fine Episcopal Church, a Wesleyan Chapel, a Baptist Chapel, a Court House, an Alms House, a Public General Hospital, a Constabulary Station, a Telegraph Station, a Market &c. Buff Bay is a rising and prosperous place, and on the construction of the Railway will become a very important centre of the fruit trade. A wharf has recently been built by the Boston Fruit Company, but owing to the exposed character of the coast it will be only available in very fair weather. For weeks at a time, especially during the northers, the coast is unapproachable by vessels. About two miles out of the town, on one side of the Buff Bay River, lies a township of the Maroons called Charles Town, and on the other side was the Government Model School which was attended principally by the children of the Maroons; it has, however, been closed and the premises rented by the Government. From Spring Garden, two miles east of Buff Bay, a trumway runs 41 miles up the Valley of the Spanish River to Chepstowe where there is a very fine waterfall known as the "Fishdone," as fish cannot second the river any fur-The scenery along the tramline exceeds in beauty the well-known Bog Walk. On Spring Garden are the ruins of an old fort constructed to repel the Buccaneers.

Manchioneal lies on the north-eastern coast of the island; it is becoming of some importance since the fruit trade has been established. The town holds an Episcopal Church, a Wesleyan Chapel, a Court House, &c Its principal exports are banan; and cocoanuts. The harbour, situated at the south extreme of a cocoanut plantation two miles long on the coast, is very small; the entrance is only about half a cable wide and leads to an anchorage close off Shifton Point, barely exceeding one caba in diameter. From the anchorage to the southward is a narrow well-protected haven for small vessels. Manchioneal was the scene of some of the exploits of Tom Cringle, recorded in his Log; and the Great House' on Muirton is said to be the one

to which he was taken on his arrival from Cuba with yellow fever.

The grazing properties in the neighbourhood of Manchioneal are utilized for the production of cattle and sheep. The Port Antonio market is supplied regularly from these properties with mutton, which, though small, is remarkably fine in quality and flavour. Darlingford, an extensive cocoanut plantation belonging to the heirs of the late Sir Charles Darling, Governor of Jamaica, stands around the Village of Manchioneal.

There are at Low Layton the remains of an extinct volcano, 150 feet above sea level. Hitherto the Rio Grande, Buff Bay, Spanish, Swift and White Rivers in this parish have presented formidable obstacles to the traveller during the rainy seasons, when they assume the form of foaming torrents and are quite impassable; these obstacles are being overcome by the bridging of these rivers; a fine bridge over the Spanish River has been completed, and others crossing the Rio Grande and Swift

Rivers are rapidly approaching completion.

The total number of acres under cultivation in the parish is 5,980, of which 5,266 are in ground provisions, 211 in sugar canes, 103 in cacao and 397 in coffee. Of the uncultivated lands 460 acres are in Guinea grass, 12,689 in common pasture, 1,663 in pimento and common pasture and 95,734 in wood and ruinate. Five puncheous of rum and 30 hogsheads of sugar were produced on the estate in this parish in 1888-89; and the rum duties collected in the same year amounted to £1,596. The number of cattle and horsekind on the sugar estate and pens in 1889 may be set down at 2,150 cattle and 750 horsekind, of which 150 cattle and 50 horsekind were on the sugar estate and 2,000 cattle and 700 horsekind were on pens.

According to the Census of 1891 the population of the parish is 31,998; 15,664 males and 16,334 females. This is an increase over the population of 1881 of 3,097—the increase in the number of males being 1,370, and in that of females 1,727. The parish is divided for the purposes of parochial elections into 3 divisions, return-

ing 14 members to the Parochial Board.

A Circuit Court is held in Port Antonio three times a year. Resident Magis-

trates Courts for the disposal of civil business are held at Port Antonio, Buff Bay, Hope Bay and Manchioneal once a month. Petty Sessions Courts are held at Port Antonio every week and at Buff Bay, Hope Bay and Manchioneal every fortnight.

ST. MARY.

This parish, which includes the late parish of Metcalfe, as well as a part of the old parish of St. George, possesses a great variety of agricultural resources, combined with much that is interesting from a geological, as well as a physical point of view. Nearly every product of the colony can be produced in it, although the supply of labor is very precarious and the internal roads are in a very bad condition. With a sufficient supply of the former and good internal roads and railways, the productions could be doubled in a very short time. The copper mines at Job's Hill and the ferruginous springs of Newport only require easy means of access to become useful. The parish is exceptionally seasonable and is intersected by large rivers. The climate on the hillward plains is warm and humid and vegetation is rapid; the climate in the uplands is cool though moist. Generally speaking the climate is healthy, the prevailing sickness being intermittent fever unattended with much mortality. The chief products are sugar, rum, bananas, oranges, logwood, fustic, pimento, cocon, coffee and cocoanuts. Stock-raising has increased lately, chiefly cattle, horsekind, sheep and small stock. Banana cultivation has lately made great strides and the exports of the fruit now exceed those of any parish in the island,

The parish has three chief towns, namely: Port Maria, Annotto Bay and Oracabessa. the latter having sprung up as the result of the banana trade coupled with its having a good harbour. There are also in the parish several thriving villages and out bays; the chief of the former being Highgate, Hampstead and Gayle, and of the latter Salt Gut and Rio Nuevo. The chief town and shipping port is Port Maria. or as it was named by the Spaniards Puerto Santa Maria, situated somewhat nearer the western than eastern end of the parish with a fairly good harbour, its complete exposure to "northers" being broken by Cabrietta Isle which acts to a certain extent as a natural breakwater. The import duties collected in 1888-89 amounted to \$4,013 and the export duties to £156. Port Maria contains a Public General Hospital and an Alms-house, a Church, a Kirk and a Baptist Chapel, a Court House and a fine Market, a Post Office and Telegraph Office and two Schools. The municipal buildings, which are very substantial and commodious, being built of stone, contain the Town Hall, the Court House and Offices, the Revenue and Parochial Board ()ffices and the Constabulary Station. The town also contains some fine stores and wharves. The Victoria Park, opened in commemoration of Her Majesty's Jubilee, is in the old parade ground next the Church, and now serves the purpose of a parade ground for the St. Mary Volunteer Militia. Gray's Charity is on Fort Haldane, in the vicinity of, and overlooking, Port Maria, the old premises of which are occupied by the immates connected with the Charity. A good supply of water is afforded to the town by works constructed in 1886.

Annotto Bay is situated on the eastern side of the mouth of the Wag Water River (a corruption of Agualta) and is distant about sixteen miles from Port Maria and thirty miles from Kingston, from which it is approached by what is termed the new Junction Road, on which is Castleton Gardens, eleven miles distant from Annotto Bay and nineteen miles from Kingston. The town is intersected by three rivers which create swamps in the neighbourhood and render it, at certain sessons of the year. unhealthy; but the inhabitants on the whole enjoy tolerably fair health and longevity. It is a considerable shipping port, especially for logwood and bananas, and its wharves and stores are being added to by a resident trader, who has built a fine commodious store and is now building a substintial wharf at which, it is hoped, steamers will be able to load. It is, at present, the last port of call of the fortnightly Atlas Mail Steamers proceeding from Jamaica direct to New York. A Mail Coach carrying passengers runs to and from Kingston three times a week. The town contains a Public General Hospital and Alms-house, a Court House and Constabulary Station, Post Office and Telegraph Office; also a fine large Church at the eastern end of the town and Baptist and Wesleyan Chapels and two Schools. The import duties

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collected in 1888-89 were £907 and the export duties, in the same period, £132. Maroon Town of Scott's Hall is situated on the Junction Road behind Castleton Gardens.

Oracabessa is situated eight miles west of Port Maria on the main road to St. Ann's Bay. It has a nice safe little harbour and is visited weekly by three Lines of Steamers for bananas. It has a Post and Telegraph Office, several small stores and wharves, a Baptist and a Wesleyan Chapel and Schools and a Police Station. The town is considered healthy and is visited as a health-resort.

It was near Rio Nuevo Bay that the last Spanish Governor of Jamaica built a fort when he attempted to reconquer the island. The Rio Nuevo is becoming more

important year by year by the shipping of fruits, &c.

The chief rivers from east to west are the Dry River, Annotto River, Wag Water,
Oracabessa River, Rio Nuevo and White River, White Hall River, Haughton, Tiber,
Flint and Pencar Rivers, all of which, except the last, are unbridged.

The total number of acres of land under cultivation in the parish is 8,741, of which 6,858 are in ground provisions. There are in sugar canes 1,263 acres, in coffee 175 and in cacao 436; 4,502 acres in Guinea grass, 31,449 in common pasture; 926 in common pasture and pimento and 73,845 acres in wood and ruinate. 550 puncheous of rum and 700 hogsheads of sugar were produced on the estates in the parish in the year 1888-89, and the rum duties in 1888-89 amounted to £4,835. The live stock on sugar estates in 1888-89 may be set down at 1,000 cattle and 200 horsekind, and on pens at 6,000 cattle, 1,500 horsekind and 1,000 sheep.

According to the Census of 1891 the population of the parish is 42,915; males 21,267 and females 21,648. In 1881 the population was 39,696; the increase has therefore been 3,219, of whom 1,257 were males and 1,962 females. The area of the parish is 229 square miles. The parish is divided into five divisions for the purposes of the parochial elections, returning 15 members to the Parochial Board.

A Circuit Court is held at Port Maria three times a year. Resident Magistrates Courts and Courts of Petty Sessions are held at Port Maria, Annotto Bay, Richmond, Lucky Hill and Retreat.

ST. ANN.

This is one of the larger parishes of the island and has been appropriately designated "The Garden of Jamaica." "When Columbus," says Bryan Edwards, the historian, "first discovered Jamaica he approached it on the northside, and beholding that part of the country which now constitutes the parish of St. Ann he was filled with delight and admiration at the novelty, variety and beauty of the prospect." Hill, in his "Lights and Shadows of Jamaica History," thus writes of this parish: "Earth has nothing more lovely than the pastures and pimento groves of St. Ann; —nothing more enchanting than its hills and vales, delicious in verdure and redolent with the fragrance of spices. Embellished with wood and water, from the deep forests, from whence the streams descend to the ocean in falls, the blue haze of the air blends and harmonizes all into beauty." The principal towns are St. Ann's Bay, Ocho Rios, Brown's Town and Dry Harbour.

St. Ann's Bay, the "Santa Gloria" of Columbus, is a town of some importance, is which considerable trade is carried on. In 1888-89 its import duties amounted to £13,479 and its export duties to £390. It contains an Episcopal Church, a Weeleyan Chapel, a Baptist Chapel, a Court House, a Public General Hospital, a Post Office and a Telegraph Station. The population by the Census of 1881 is 1,565; 695 males

and 870 females.

A new market has been recently erected at St. Ann's Bay, a very useful addition to the town. Over the centre gate is a small quadrangular tower containing a clock having three dials, south, east and west; the clock was the gift of the Hon. Michael Solomon, Custos of the Parish. A water supply for the town has recently been established, the Roaring River being the source of supply.

St. Ann's Bay has of late years been doing a much arger shipping trade than formerly, and the regular steam communication between the United States and Jamaics has been a great incentive to trade. The fruit business is being carried on with great energy by Messrs. J. E.Kerr & Co., Mr. Leslie L. Fraser and Messrs. E. J. Wessels

& Co.

Not more than a mile to the west of St. Ann's Bay is the site of the first capital of the island, "Sevilla Nueva" or "Sevilla d'Oro," as it was afterwards called. This own was founded by Don Juan d'Esquivel, the first Spanish Governor of Jamaica, having been commissioned and sent over by Diego Columbus (Christopher's son), he Hereditary Viceroy of the New World, to establish a colony there. Esquivel arlived in Jamaica in November 1509, accompanied by a number of the Viceroy's friends. Bringing with them the refinements of taste and the means of displaying it, they esisted in the foundation of Sevilla Nueva, whose fame long attested its superiority ever every other town which has since been built here." The town contained many buildings worthy of note, amongst which were a Monastery, a Cathedral, the pavement of which extended to a distance of two miles, a Theatre and many Palaces. Bevilla did not long, however, continue the capital, having been abandoned for St. Jago de la Vega. The reason for the change is not quite agreed upon; some say that it was owing to the Spanish inhabitants of Sevilla having in their wars with the matives been suddenly and entirely cut off, and others assigned the desertion to "a visitation of innumerable ants" that destroyed all the provision grounds of the people and compelled them to find a home elsewhere. Bridges, however, attributes the shandonment to the depredations of the French filibusters, and states that "the northern coast of Jamaica afforded frequent spoils to this bold band of Corsairs."
To the eastward of St. Ann's Bay, at Drax Hall Estate, there is a narrow cove described in the maps as Don Christopher's Cove, where Columbus on his fourth and last voyage to the West Indies is supposed to have stranded his two remaining vessels, but there is reason to think from records of Ferdinand, Columbus's son and companion m the voyage, that the site of this occurrence was the westward of St. Ann's Bay opposite the place known as the Priory Village. Midway between St. Ann's Bay and Ocho Rios are the Roaring River Falls, the largest in the island; the scenery here and for some miles round is much admired by visitors and is well worth a visit. Application to the proprietor of Roaring River will always ensure permission to view the Falls, and a guide can easily be obtained.

Ocho Rios, formerly called "Chereras," the "Bay of the Waterfalls," lies about seven miles to the east of St. Ann's Bay. The town is increasing in importance and the harbour, which is easy of approach, affords good shelter for vessels. For this reason, and on account of the facilities in the way of getting good water and provisions, Ocho Rios is now very frequently visited by British ships-of-war for the purpose of giving leave to the crews. Near this town is Shaw Park Estate where Don Sasi, the last of the Spanish Governors, had pitched his tent and where he was discovered and pursued by the British troops (Cromwellites). He subsequently escaped in a cance to Cuba, from a spot about nine miles from St. Ann's Bay, which has since been

known as Runaway Bay.

Brown's Town is the largest of the rural townships of St. Ann and is situated in the western interior part of the parish; it contains an Episcopal Church, a Wesleyan Chapel, a Baptist Chapel, an Evangelist Tabernacle, a Court House, a Police Station and a fine Market called the "Norman Market," with a beautiful clock tower, in which has been placed a handsome clock presented by Sir H. Norman. Brown's

Town is a thriving place and a good produce trade is carried on in it.

Dry Harbour, so called on account of there being no fresh water stream or well there, is a town increasing in trade and prosperity and the harbour affords excellent shelter for vessels. It was at Dry Harbour that Columbus landed and took formal possession of the island. There are some very large caves about a mile-and-shalf from the village; they are often visited by tourists and are well worth the trouble which is necessary to thoroughly explore them. A guide can always be obtained at Dry Harbour.

In the Pedro Hills is York Castle Wesleyan High School, a well-managed and useful educational establishment. The situation is healthy and great care and attention

are paid to the comfort and health of the pupils.

The Village of Claremont, commonly called Finger Post, is fast increasing in size and importance; it has an Episcopal Church and Wesleyan and London Missionary Society Chapels, a Post Office and Telegraph Station, a Market and a Police Station.

Monegue, ten miles from Ewarton, is situated in a cool and pleasant part of the parish; it has a Court House, a Police Station, a Post Office and Telegraph Station,

and a Market; a good produce business is done here. A fine Hotel on a commanding site has just been completed. The building is a handsome and comfortable one and situate as it is in one of the most charming districts of the island, cannot fait to attract visitors from northern climates seeking to escape the severity of the Winter

The productions of this parish are principally sugar, rum, pimento and coffee On the sugar estates in cultivation in 1888-89, 1,450 hogsheads of sugar and 1,300 puncheons of rum were produced. The total rumber of acres under cultivation in 11,075: 24,690 acres are in guinea grass, 31,389 in common pasture, 31,051 in common pasture and pimento, 963 in pimento alone, and 121,974 in wood and ruinate The number of acres under cultivation in the principal products is 1,716 in sugar canes and 2,057 in coffee. The live stock on the pens may be set down at 19,100 cattle and horsekind 2,500, the number of cattle on sugar estates is about 1,400. The cultivation of bananas is extending, and from regular gathering the orange trees are yielding abundantly. Pimento, the "all-spice" of commerce, grows luxuriantly in St. Ann, in which it is indigenous.

According to the Census of 1891 the population of the parish is 54,127: 26,254 males and 27,873 females. The increase during the last 10 years has been 7,543 the population in 1881 having been 46,584; males having increased by 3,423, and females by 4,120. The area of the parish is 464 square miles and the population to each square mile 116. The parish is divided for the purpose of the parochial elections

into 4 divisions, returning 15 members to the Parochial Boards.

A Circuit Court is held at St. Ann's Bay three times a year. Resident Magistrates Courts are held at St. Ann's Bay and Brown's Town once a month and at Moneague once in every two months; and Petty Sessions Courts at St. Ann's Bay and Brown's Town twice a month and at Moneague and Ocho Rios once a mouth.

TRELAWNY.

This parish derives its name from a former Governor of the colony, Sir William Trelawny, who died in Jamaica in 1772. The principal Towns are Falmouth, Stewart

Town, Duncans and Clark's Town.

Falmouth, with a population of 3,020, is a town of considerable importance, and is more regularly laid out than any other town in the island : the streets are wide and clean and the public buildings are substantial and handsome. The Court House, a building erected in the days of Jamaica's extravagance, is lofty and spacious and affords accommodation for nearly all the parochial officers. It contains full length pictures of General Sir John Kean, who during the absence of the Duke of Manchester in 1837, administered the government as Lieutenant Governor, and of Sir Charles Theophilus Metcalfe, formerly Governor of the Colony. The other public buildings are the District Prison and the Public General Hospital. The Episcopal Church (with an elementary school attached), the Wesleyan Chapel and the Kirk are all fine buildings and well situated. The spacious Baptist Chapel, erected under the auspices of the late Rev. William Knibb, who played so important a part in Trelawny both before and after Emancipation, is one of the best buildings in the island. The Military Barracks are now occupied by the Constabulary: they are spacious, solid buildings and are capable of accommodating 700 men; they have always been regarded as being particularly healthy. The town is supplied with water from the Martha Brae River, it is conveyed to a reservoir built in the market square, from which the inhabitants are supplied by pipes laid down to their houses or by means of carriers employed for the purpose. The water is of excellent quality and the charge to the inhabitants is on a very moderate scale. A compulsory rate is levied, according to tonnage, on all vessels entering the harbour.

The harbour is difficult of access owing to a very narrow and intricate channel, but ships ride with perfect ease when they have entered and are at anchor. The depth of water in the harbour is ample and there is quite suricient space for the accommodation of at least a dozen ships or steamers of large size. The reefs which run along the channel as well as others situated at the outer and inner side of the harbour, are composed chiefly of a clear, white, brittle coral.

Martha Brae, one-and-a-half miles inland from Falmouth, was the site of the old Spanish settlement of Melilla, which was abandoned soon after its establishment wing to the depredations of the French filibusters. "The secret gold mine" of the Spaniards is said to be in the neighbourhood of Martha Brae.

Stewart Town is the centre of a considerable trade in produce from the interior of trelawny and the neighbouring parishes. It contains a pretty little Episcopal thurch and spacious Chapels of the Wesleyan and Baptist denominations, and is the site of a Post Office and Police Station.

Duncans is a town not very distant from the sea coast in which a brisk trade is carried on. It is the site of the Post Office, Telegraph Station, Police Station, &c. Owing to the scarcity of water which is experienced in the neighbourhood during dry weather a well was some years ago dug at considerable expense at Duncans, but majortunately the benefits intended to be conferred on the district by this well have

not been secured, the well having been thrown up.

Rio Bueno was once an important shipping roadstead. A plentiful supply of water can be obtained a short distance up the river. The port of entry for Rio Bueno is Falmouth. The townlet is now reduced to considerable dilapidation but it contains an Episcopal Church and a Police Station. There are other villages in the parish of some importance, namely, the Rock, Salt Marsh, Sawyers and Ulster Spring. The last named Village has become a place of great importance. The population has greatly increased of late years and is now about 6,000. The land is very fertile and there are numbers of prosperous small settlers in the district. There is a large Episopal Church at a place called Spring Garden in the immediate vicinity of the Village; a Wesleyan Chapel of most creditable architectural design, and a very handsome Baptist Chapel. A large School Room is attached to each of these places of worship which is well attended by the children of the peasantry. There is a Constabu-

lary Station in this district and a Telegraph Office. The productiions of this parish are principally sugar and rum, pimento, coffee and ginger and a small quantity of dyewoods. On the sugar estates in cultivation 2,516 logsheads of sugar and 1,994 puncheons of rum were produced in 1888-89 crop. The total number of acres in cultivation is 8,460; 16,351 acres are in Guinea grass, 23,696 in common pasture, 3,571 in common pasture and pimento and 88,991 in wood and The number of acres under cultivation in the principal products is 5,570 in sugar canes, 278 in coffee and 62 in ginger. The live stock on the pens may be set down at 1,725 cattle, 678 horsekind and 1,720 sheep, whilst the number on sugar estates is about 3,738 cattle and 423 horses and mules. This parish is noted for its fine flavoured rums, the prices obtained for which have enabled many of the estates to keep up cultivation in spite of adverse seasons and when the price of sugar does not repay the cost of production. The estates have all along and still have a comparatively plentiful supply of native labour, and in only one or two instances has application been made to the immigration department for coolies, and in those instances for only small numbers. By the in-givings of 1837 Trelawny contained 76 fine augar estates, two coffee plantations and several pens and settlements It was then said that the parish produced more sugar than any other parish in the island

According to the Census of 1891 the population the of parish is 30,996; 14,326 males and 16,670 females. The Parish has suffered a decrease in the population since 1881 when it was 32,115, the loss being thus 1,119. The area of the parish is 3321 square miles and the population to each square mile is 93. The rum duties 1888-89 amounted to £3,489, the trade licenses to £233 and the poor rates to £2319. The parish is divided for the purposes of the parochial elections into 4

divisions, returning 15 members to the Parochial Board.

A Circuit Court is held at Falmouth three times a year; Resident Magistrate Courts we held at Falmouth, Duncans and Hampshire once a month; and Petty Sessions Courts at Falmouth once a week and at Hampshire and Duncans twice a month.

ST. JAMES.

This is one of the smaller parishes of the island and the only town of any importance in it is Montego Bay, which contains a population of 4,651 souls. It is the second town of importance in the island in respect to commerce. Its import duties in 1888-89 amounted to £19,750 and its export duties to £820. The chief buildings in the town are the Court House, the Episcopal Church and Trinity Chapel, the

Chapels belonging to the Wesleyan, the Baptist and United Presbyterian denominations, the Custom House and the old Barracks.

The sanitary condition of the town is good. It is much improved by the filling up of the swamp adjoining the creek, which had been a nuisance of long standing. A large and handsome market was opened in the town a few years ago, which affords great accommodation to the inhabitants.

Montego Bay was called "Manteca Bay" by the Spaniards from its being the great emporium for lard. Sir Hans Sloane states that the boiling of swine's flesh into lard constituted the early commerce of the place. The Bay is an open roadstead and the anchorage is quite safe during the period of the ordinary land and sea breezes which range from N.N.E. to S.E.; but between November and March, when northers sometimes blow in, accompanied by a heavy sea, a second anchor is sometimes necessary and accidents have been known to occur. Sea-bathing is a great institution at Montego Bay, the inhabitants claiming that the "Doctor's Cave" and the White Sands are the best bathing places in the island.

Agriculture for the year just ended has been fairly satisfactory, as evinced by the crops of sugar and rum realized. The sugar bounty negotiations have had the effect of somewhat brightening the hopes of the planters. The pimento and coffee crops have been small. The continued demand for logwood roots within the past twelve months has afforded a good deal of employment to labourers and placed a

considerable amount of money into circulation.

The fruit crop has been good, and the exportation has been steadily maintained. The benefits arising from the cultivation of oranges (though small from the low prices and long distances of transport) seem to reach a much larger portion of the peasantry than is the case with bananas, as the carriage of the former is not so cumbersome and laborious, boys, girls and women being able to take head-loads of oranges to shipping places, whilst persons producing bananas to a small extent cannot always bear the expense of cartage from long distances for shipment, so that the production in many instances is turned to little or no account. There being but one small steamer trading regularly to this port every fortnight the supply of fruit is in excess of the demand and the result is that prices at times became capricious and unremunerative. Ground provisions have been as plentiful as they were last year.

The productions of this parish are principally sugar, rum and coffee. On the sugar estates in cultivation 2,040 hogsheads of sugar and 1,377 puncheons of rum were produced last year. The total number of acres under cultivation is 6,824; 7,532 acres are in Guinea grass, 14,030 are in common pasture and 66,571 in wood and ruinate. The number of acres under cultivation in the principal products is 3,635 in sugar canes and 145 in coffee. The cattle and live stock on the pens may be set down at 3,000 cattle, 870 horsekind and 210 sheep; whilst the number of sugar estates is about 2,785 cattle and 502 horses and mules. The rum duties amounted

to £4,043; the trade licenses to £256 and the poor rates to £1,836.

According to the census of 1891 the population of the parish is 35,050; 16,063 males and 18,987 females. That of 1881 was 33,625; the increase has therefore been 1,425, of whom 248 were males and 1,177 females. The area of the parish is 227‡ square miles, and the population to each square mile is 150. The parish is divided for the purposes of the parochial election into 4 divisions, returning 15 members to the Parochial Board

A Circuit Court is held'at Montego Bay three times a year. Resident Magistrates Courts are held at Montego Bay once a month and at Adelphi once in every two months; Petty Sessions Courts are held at Montego Bay once a week, at Adelphi once a fortnight and at Montpelier and Spring Mount once a month.

HANOVER.

Kingston excepted, this is the smallest parish in area in the island. The only town of any importance in it is Lucea. This parish probably derived more benefit from the flood of emigration to Colon, during the progress of the Canal works, than any other portion of the island. The number of well-to-do small settlers, each with his tiny sum of money laid by in the Government Savings Bank, has largely increased during recent years—thanks to the excellence of, and the fabulous price

paid in Colon for the "Lucea yam." Instances have been known in which the peasantry have realized a profit of three to four hundred per cent. on a shipment of this invaluable esculent after paying all the expenses attendant thereon. The import duties of Lucea in 1888-89 amounted to £5,550 and the export duties to £365.

Lucea, of which the population is 1,702, is a remarkably pretty little town containng amongst its principal buildings a handsome Court House, Rusea's Free School, the Episcopal Church, School, and Chapels belonging to the Presbyterian, Wesleyan The town of Luces is possibly the healthest as well as and Baptist denominations. he most picturesque place in Jamaica. The whole western shore of the landlocked harbour is fringed with houses on the hills above are studded with residences embowered in foliage which are fanned the live long day with pure, fresh sea-breeze. Were Luces a little nearer to Kingston it would serve for the latter place as the most desirable sanitarium imaginable. The harbour of Lucea, although of small dimensions, is one of the best harbours on the north side of Jamaica Its entrance is about three cables wide, but within it sweeps round into a most picturesque basin, about three-quarters of a mile in diameter, capable of receiving vessels of the largest mise. Fort Charlotte, which was built for the defence of the harbour, stands on the peninsula that overlooks the channel; it is now used as a Constabulary Station.

The townlet at Green Island, further westward, is a shipping port on which are an

Episcopal Church, a Kirk and a Baptist Chapel.

There are some very valuable grazing pens in this parish, of which one of the best known is Knockalva, which is between 4,000 and 5,000 acres in extent. A traveller who visited this property in 1866 wrote in a work subsequently published by him, that "the manager had introduced the Hereford breed and shewed grass-fed oxen of find form and enormous size, which would attract admiration and possibly carry off prizes at the great English cattle shows." Shettlewood, Ramble, Haughton Grove, Burnt Ground and Cacoon Castle are amongst the other most valuable breeding pens in this parish.

The parish is well watered and very mountaineous, the highest elevation being the

Dolphin Head, which affords a good land-mark for mariners.

The productions of the parish are principally sugar and rum, pimento and arrowroot. The peasantry are chiefly employed in planting ground provisions, of which, as stated above, the "Lucea yam" enjoys a great reputation in the island. The total number of acres in cultivation is 6,632, of which 4,045 are in ground provisions; there are 7,250 acres in Guinea grass, 26,237 in common pasture and 57,435 in wood and ruinate. There are 17 sugar estates now in cultivation on which 1,673 hogaheads of sugar and 1,084 puncheons of rum were produced last year. The number of acres in cultivation in sugar-canes is 2,280. The cattle and live stock on the pens may be set down at 6,918 cattle, 1,325 horsekind and 214 sheep; whilst the number on sugar estates is about 1,843 cattle and 283 horses and mules.

According to the Census of 1891 the population of the parish is 32,088; 15,402 males and 16,686 females. The increase since 1881 has been 2,521, the male population having advanced by 884, and the female by 1,637. The area of the parish is 166 square miles and the population to each square mile is 193. The parish is divided for purposes of the parochial elections into 3 divisions, returning 13 mem.

bers to the Parochial Board.

A Circuit Court is held three times a year at Lucea. Resident Magistrates and Petty Sessions Courts are held at Luces every alternate week and at Green Island. Sandy Bay and Miles Town once a month. Courts are held at Lucea and Green Island once a month and at Miles Town once every two months.

WESTMORELAND.

Savanna-la-Mar, the chief town, with a population of 2,498, is one of the most im. portant towns in the island in regard to the extent of its commerce Its import duties in 1889 amounted to £13,032 and its export duties to £1,928. The chief places of worship in the town are the Episcopal Church and the Baptist Chapel; also a new Wesleyan Chapel (with some architectural pretentions). Distributed through the parish will be found at least 15 large and substantial places of worship belonging to

all the principal Christian denominations, besides other and smaller places of meeting for prayer. The ample supply of water, the distribution of which is now complete, is a great boon to the town and neighbourhood, as even in the driest season of the year the water is abundant and pure, being taken as it rises from the rock at Sweet River Pen, four miles distant. A drinking fountain and a horse trough were presented to the town by Mr. E. J. Sadler at same time.

Contiguous to the town of Savanna-la-Mar is Manning's Free School, worked under a scheme of the Endowed Schools Commission, which, as it offers the means of obtaining a liberal education, bids fair to take a good place among the educational

institutions of the island.

The sad fate of Savanna la-Mar in the hurricane of 1744 can never be remembered without horror. "The sea bursting its ancient limits overwhelmed that unhappy town and swept it to instant destruction, leaving not a vestige of man, beast or habitation behind So sudden and comprehensive was the stroke," says Bryan Edwards, "that I think the catastrophe of Savanna-la-Mar was even more terrible, in many respects, than that of Port Royal."

Besides Savanna-la-Mar there are Bluefields, Parker's Bay, Scott's Cove and-Negril as shipping places, and several small townships. Bluefields was the site of the Spanish town of Oristan, and was for some time the residence of Gosse the Naturalist. The "Spanish road from Bluefields Bay to Martha Brae, by the head

of the Great River," as Long wrote, is still in existence.

The area of the parish is 197,440 acres. Some 10,000 to 12,000 acres are morass lands, which however afford maintenance in dry weather to numbers of stock. Making allowance for this, fully three-fourths of the remainder of its area consists of hills of moderate elevation, amongst which many of the chief breeding pens are located, the remaining one-fourth being lowlands of alluvial formation in which are situate

the sugar estates.

Westmoreland is a parish still fairly wooded, and has long been remarkable for the regularity of the annual rains, a natural advantage enabling its agricultural operations to be carried on without much fluctuation and to the great advantage of its labouring population. The parish is also well-watered by numerous rivers and streams, the principal of which are the Negril, New Savanna, Morgan's Gut, Smithfield, Bowen's River, Bluefields, Robins, Roaring River, Great River and the Cabaritta, the latter of which is navigable for boats of about 8 tons for some 12 miles from its mouth.

5,600 hogsheads of sugar and 5,000 puncheons of rum were produced last year on the sugar estates now in cultivation. The sum of £4,973 was collected for rum duties in 1888-89. The number of acres in cane cultivation is 5,441; 9,791 acres are in Guinea grass, 41,517 in common pasture and 108,706 in wood and ruinate. The live stock on the pens may be set down at 17,500 cattle, 2,800 horsekind and 1,400 sheep, whilst the number on sugar estates is about 6,200 cattle and 1,000 horses and mules.

A new industry has very recently sprung up in the parish. Several Coolies have formed a settlement at a place called Paul Island, where the marsh lands are suitable for the growth of rice, and they have successfully grown large quantities of that article »nd sold it at remunerative prices to the shopkeepers in the neighbourhood. Considerable business has also been done in logwood, the roots of the trees hitherto disregarded having been found to be a useful article of commerce

Coffee and ginger are cultivated to some extent in the higher lands and the abundance of logwood trees, as well as of flowering or fruit trees throughout the pens or other settled lands, afford encouragement to the keeper of bees, an industry which might with profit and advantage be pursued to a greater extent than at present in

many parts of the island

By the Census of 1871 the population of the parish was 40,823 and by that of 1881 it had increased to 49,035 or 20.12 per cent., the average increase of the whole island in the same period being 14.75 per cent. The population in 1891 is given at 53,450, 25,820 of whom are males and 27,630 females, the increase for the last ten-year period being 4,415. The parish is divided for the purpose of the parochial elections into 6 divisions, returning 15 members to the Parochial Board.

A Circuit Court is held at Savanna-la-Mar three times a year. Resident Magis-

trates Courts are held at Savanna-la-Mar and Whithorn monthly. Petty Sessions Courts are held at Savanna-la-Mar once a week and at Little London, Darliston, or Speculation, Whitehouse, Bluefields and Whithorn once a month.

ST. ELIZABETH.

Saint Elizabeth is the largest parish in the island and is one of the most interesting and important. It comprises an area of 471 square miles, and at the time of the Census of 1891 possessed a population of 62,256 or 132 to each square mile of area.

The chief town is Black River, situated at the mouth of the river of the same name: it has a population of 1,279 and is a shipping port of some importance; The appearance of the town cannot be said to be attractive, nor is its reputation for healthiness of the best. But more business is transacted in Black River than in most places of the same size, while its unsavoury reputation is perhaps scarcely warranted by the Registrar General's statistics. The principal buildings are the Court House, the Public General Hospital-both of which are situated at some distance to the westward of the town itself—the Parish Church, the Prison and the Market. The Court House possesses considerable architectural pretentions; it presents a particlarly fine appearance from the sea and at once attracts the attention of the visitor. offices it contains are commodious, while the Court Room itself is large and lofty. The Parish Church is a large brick structure with a square tower: it is more massive than beautiful, but its age invests it with an interest other than that of architectural Within are many interesting memorial tablets recalling to the memory design. of the living the many good qualities of the departed St. Elizabeth gentry. The han somest of these mural tablets are those on either side of the chancel to the memory of Caleb Dickenson and Robert Hugh Munro, founders of the charity known as the Munro and Dickenson's Trust." The marketplace is a plain but grace-ful iron structure; excellent markets are held twice a week, on Wednesdays and Saturdays. The inhabitants of the town are dependent for drinking water on private tanks, while a few of the wealthier townsfolk obtain beautiful water from a spring some five miles from the town by means of water carts. Water works are however now being constructed, and in the course of a few months the town will enjoy an ample supply of pure water from the Y.S. River. The water of the Black River, so near the sea, is naturally unfit to drink, but is used for other purposes.

An interesting feature of the town of Black River is the large quantity of logwood piled up on the wharves awaiting shipment; at certain seasons of the year as many as a dozen or fourteen large vessels may be seen lying in the harbour, most of them loading with logwood. The bar at the mouth of the river is a serious hindrance to the speedy loading and despatching of the vessels; the lighters which convey the cargoes from the wharves on either bank of the river to the shipping frequently ground

on the bar, causing waste of time and much extra labour.

The principal villages of the parish are Lacovia, Santa Cruz, Balaclava, Newport, Siloah and Malvern. There is also a Maroon township called "Accompong" in the

northern interior of the parish.

St. Elizabeth is more diversified by mountains and plains than any other parish of the island. The northern and north-eastern parts are mountainous while an extensive plain occupies the central and southern districts Through this plain, dividing it into two sections, runs from north to south the Santa Cruz range of mountains; at the southern extremity the range terminates abruptly in a sheer precipice which descends 1,600 feet to the sea. This natural feature is known as the "Lover's Leap,"

and presents a remarkable appearance from the sea.

The Santa Cruz Mountains are well known for their charming climate which is at the same time both cool and dry. The thermometer seldom rises above 65° F in the hottest months, while there is an entire absence of that excessive humidity which is so serious a drawback to much of the higher land of the island. There are many hospitable homes in these hills and the residents are justly proud of the climate and scenery. The District is a centre of educational activity. Foremost among the schools situated in the bracing air of these mountains are the Moravian Female Training School at Bethlehem, and the two schools of the Munro and Dickenson's Trust, that for girls at Hampton, and the one for boys at Potsdam. Of these schools an account is given in another part of this work; suffice it to say here that during the

past few years the Potsdam School has, by the success of its scholars in the examina-

tions of the English Universities, earned for itself a good reputation.

The lowlands of the parish may be divided into three parts; one portion—and that a very considerable one—being taken up with morass; a second consisting of savannahs; and the third comprising some of the finest country for stock raising and grazing purposes in the island. Rising far up in the northern interior of the parish, tumbling down through the gorges there until it reaches the plain and then aluggishly creeping through the morass, comes to Black River. The stream is navigable for lighters for nearly 30 miles of its course and forms a valuable highway for the conveyance of the produce of the upper parts of the parish to the sea, while goods are conveyed by the same means from the seaport to the interior. The river abounds with alligators: while in it as in the less important streams which flow through the morass, fish are plentiful. The morass itself affords a fair supply of land turtle.

The savannahs deserve some notice. In dry weather they are hugh brown wastes, but after rain no land recovers more quickly or is more wonderfully fertile. well being of the inhabitants of these districts therefore depends more directly than elsewhere on the rainfall. Drought means to them poverty and even want, while good seasons is a synonymous term for plenty. St. Elizabeth is probably the largest corn-producing parish in the island, most of it being grown on the savannahs, where, in good seasons, the yield is very large. During Januasy and February and again in August the price is usually down to 2/6 per bushel, and an "old inhabitant" informed the writer that he had known the time when corn could be purchased in quantities at 1/6 per bushel. Large quantities are shipped to Kingston—"received from Black River—bags fresh country corn" being a familiar advertisement in the Kingston Newspapers. Parts of the savannahs are also famous for horses. are raised principally by settlers, some of whom possess beautiful specimens of the stud horse or brood mare. The abundance of corn naturally enables the owners to feed their stock well, and they declare further that there is a peculiarly nutritive property in their savannah grass, which renders it superior to any other for horses. The lowlands of St. Elizabeth boast of such properties as Hodges Pen, Gilnock.

The lowlands of St. Elizabeth boast of such properties as Hodges Pen, Gilnock. Pepper, Longhill, Goshen and Friendship: these and many others being famous for the quality of their cattle and horses. The live stock on pens may be stated at 10.439 horned stock, 4,084 horsekind and 1,000 sheep, besides those on the sugar

estates of which there are seven in cultivation.

St. Elizabeth produces sugar, rum, pimento, coffee, logwood ginger and tobacco, besides the minor products. Some districts are particularly well adapted for the cultivation of ground provisions, of which there is usually a good supply throughout the parish. The sugar estates produced in 1888-89 240 hogsheads of sugar and 341

puncheons of rum. The coffee crop was 3,059 cwt.

Poor relief has for many years been afforded in St. Elizabeth entirely on the indoor system; at Santa Cruz there is a well organized and admirably conducted Alms House, with an Infirmary attached. The wards are well worth a visit and the entire institution is a model of what such an establishment should be. The parish is traversed in all directions by excellent roads and these are being still further improved under the new Parochial Board. St. Elizabeth is divided for the purposes of the parochial elections into six divisions, returning 15 members to the Parochial Board.

A Circuit Court is held at Black River three times a year. Resident Magistrates Courts are held at Black River, Santa Cruz and Retirement; and Petty Sessions Courts at Black River, Cheltenham, Lacovia, Retirement, Santa Cruz and Bala-

clava.

MANCHESTER.

Manchester was separated from the adjoining parishes of St. Elizabeth and Clarendon in 1814, and was named after the Duke of Manchester who was Governor of the island at the time. Mandeville is the chief town and is one of the prettiest towns in the island. Its situation on the top of a mountain 2,200 feet above sea level is very picturesque and the tidiness and cleanliness in which the buildings are kept are remarkable. It is in a central part of the parish and contains an Episcopal Church, a Wesleyan Chapel, a Chapel belonging to the London Missionary Society, a Baptist Chapel, a Free School, a Court House, a Constabulary Station, and a

Public General Hospital. The lands were originally divided by the Parochial Authorities into half acre lots and sold at an average of £50 a lot. The first settlers found very great inconvenience in dry weather from the want of water, but public tanks have since been erected and the supply of water is now ample and good. Very comfortable accommodation is to be found at Miss Roy's, Mrs. Halliday's and Mrs. Senior's lodgings and at Brook's Hotel. A Club is established in the town.

Mandeville is becoming very much frequent as a winter resort for visitors from Great Britain, Canada, and the United States. The climate is salubrious and the

temperature ranges from 70° to 75° in the day time to 48° to 54 at nights.

Porus is a populous village where a brisk trade is carried on; it contains an Episcopal Church, a Baptist Chapel and a fine Chapel of the Lendon Missionary Society, a Constabulary Station, &c. This was the terminal station of the Jamaica Government Railway; the extension to Montego Bay is now in course of construction. There are other villages in Manchester, such as Newport, Victoria Town, Barracks and Devon, but they are not of much commercial importance. A fine building comprising Court House and Police Station has just been completed at Porus, also at "The Cottage," Mile Gully.

The Manchester orange has obtained a name in the American markets for its size and flavour and is exported to a considerable extent. The climate of Manchester

hills is very salubrious.

The principal products of the parish are coffee and pimento, but ginger is cultivated to some extent. The total number of acres under cultivation is 14,615, of which 7,726 are in ground provisions. There are 8,746 acres in Guinea grass, 24,726 in common pasture, 1,438 in common pasture and pimento, and 88,017 in wood and ruinate. The number of acres under cultivation in the principal product, namely, coffee, is 6,627. The coffee crop in 1888-89 amounted to 4,000 cwts. There are no sugar estates in the parish but grazing pens are numerous on which fine cattle and blood horses are largely reared. The cattle and live stock on the pens may be set down at 5,400 cattle, 1,400 horsekind and 550 sheep.

According to the Census of 1891 the population of the parish is 55,462; 27,173 males and 28,289 females. This shews an increase of 7,004 since 1881, when the population was 48,458. Males have increased by 3,551, and females by 3,453. The area of the parish is 310 square miles and the population to each square mile is 178.

The inhabitants are regarded as being among the most prosperous in the island. The parish is abundantly supplied with good schools for the peasantry; it has also a Normal Moravian Training College for male teachers. The parish is divided for the purposes of the parochial elections into 3 divisions, returning 15 members to the Parochial Board.

A Circuit Court is held at Mandeville three times a year. Resident Magistrates Courts are held at Mandeville, Porus, Lincoln, Wigton and Cottage. Petty Sessions Courts are held at Mandeville, Wigton, Cottage, Porus and Lincoln.

CLARENDON.

This parish was named in honour of a celebrated Lord Chancellor of England. It is one of the largest parishes of the island, and for electoral and revenue purposes

is divided into three Districts, Upper, Middle and Lower.

The principal towns or villages in the Upper District are Chapelton and Rock River; in the Middle District May Pen, Four Paths, Hayes; and in the Vere District, the Rest or Milk River Village and the Alley. The shipping ports and wharves are at Salt River, Carslisle Bay and Milk River.

Chapelton is a town of some commercial importance and a brisk trade in coffee is carried on there, during the coffee season. A few years ago large quantities of sugar, cultivated by small settlers, cured in barrels, used to be sold in Chapelton, but that trade considerable declined during the recent years of depression in the sugar market. Last year better prices were had for sugar. The peasantry immediately resumed the use of the small sugar mills (commonly called "John Crow Mills" from the number of stock formerly killed in working them and devoured by the John Crows). To enable them to do this the owners of these mills had to submit to their being inspected and certified in terms of "The Prevention of Acci-

dents at Sugar Mills Law," which was passed two years ago. It speaks well for the small settlers that they have accepted this law, designed to protect persons employed at sugar mills, children particularly, in a spirit of loyalty and satisfaction with its provisions. There are considerably over 600 of the mills in the Upper District of

Clarendon alone, and about 800 throughout the parish.

Chapelton contains an Episcopal Church (St. Paul's) an Independent Chapel (Selem) in connection with the London Missionary Society, a small Presbyterian Church recently built, a Court House, Constabulary Barracks and Head Quarters for the Inspector, a Public General Hospital, a Poor House, a large covered Market, Post and Telegraph Office, and several large stores. It stands on a small hill which is naturally drained on every side, and is remarkably healthy, as indeed are undoubtedly the whole of Upper Clarendon, and the Clarendon mountains.

Rock River is a village about five miles to the east of Chapelton, with a Constabu-

lary Station and a few shops.

May Pen is a rising village which a few years ago was not in existence. It is the most important Railway Station on the line between Spanish Town and Porus, and collects the traffic of a large part of the valley of the Rio Minho. Close to the station the river (here called the Dry River from the fact of its bed being dried for the greater part of the year) is spanned by a handsome lattice girder bridge, at present the largest in the island, used for both road and railway. At May Pen, which has been fixed as the head station of the parish, under Law 20 of 1867, are situated the principal Government and Parochial Offices of the parish. There is a large Public General Hospital, a recently erected Iron Market, and a Post and Telegraph Office. A large trade in logwood has been carried on for some years.

Four Paths is situated on the main road about four miles west of May Pen. There is a Railway Station in its immediate vicinity. The trade of the place has much fallen off of late years. It has a Public Market, Constabulary Station, and a Post Office.

Hayes is an uninteresting small town about seven miles south of May Pen, built on a savannah of the same. It would be difficult to account for its existence on so arid and unproductive a site, but it has nevertheless a substantial Public Market, generally well attended and supplied, a Constabulary Station, Post Office, and numerous small stores. The water supply has been recently improved at the instance of the Parochial Board by the erection of a force pump in the only available well

in the locality.

The Rest or Milk River Village, is reached by an excellent level road, a branch from the main road between Four Paths and Porus, or from Clarendon Park Station a distance of 10 or 11 miles. The village has several good stores, a Post and Telegraph Office, and a Constabulary Station. A Resident Magistrate's Court is now held there once a month. The Milk River is navagable for lighters for four or five The Custom House and several wharves are on the banks of miles up the river. the river. A large business in logwood and other produce is done there used to abound in alligators but the constant passage of boats has made them scarce. The Milk River Bath (of which an account is given in another part of this Handbook) stands on the west bank of the river about three miles from the Rest Village. bath is supplied by a warm spring highly beueficial in cases of rheumatism, and many other diseases.

The Alley, which was formerly the capital of the whole parish of Vere (now incorporated with Clarendon) is a small village on the banks of the Rio Minho and is rendered of some importance from the facts of its being in the immediate proximity to a large number of sugar estates. It contains a Court House, Constabulary Station, and Poor House. The Parochial Board has recently imported a new Iron Market, which has been erected on a good site, to replace the former inferior accommodation.

Carlisle Bay is noted as being the spot where the colonial militia met the French under DuCasse in 1694 and after three days' gallant resistance drove them to their ships with a loss of 700 men. The invaders had already for nearly a month plundered and destroyed the sea-side plantations and murdered or kidnapped the gentry and their slaves. Bridges states that "this was the most formidable attack which was eyer made upon the shores of Jamaica."

Sawkins says in his report on the Geology of Jamaica: "The geology of this parish is perhaps more interesting than that of any in the island. The Clarendon mines at Charing Cross and Stanford Hill afford a nearer approach to true lodes or mineral veins than any of the other metalliferous deposits of Jamaica."

A main road has recently been made by the Government from Chapelton to Cave Valley in St. Ann's, intended to afford means of through traffic between the north

and south of the island.

The Bull Head, rising to a height of 3,600 feet or thereabouts and situated near its northern limit, is the highest land in the parish. This mountain is as nearly as possible the centre of the island and is a conspicuous object to vessels making the island from the south. The ascent is easy and the view from it on a clear day magnificent. It commands the entire parish; to the north lies the parish of St. Ann; to the west the Manchester hills, and eastward an uninterrupted prospect to the Blue Mountain Peak.

The climate of Upper Clarendon including the Mocho Mountains is unsurpassed

in the island, with fairly good roads and the scenery is beautiful.

The prosperity of the parish generally has suffered and is suffering from the abandonment of sugar estates, over thirty having reverted to bush in the upper district within the past generation, while nearly every year the number decreases on the seaboard. In 1837 there were 69 sugar estates in full working order in the parish (including the district of Vere), and in addition there were then 38 coffee plantations. There are now but 26 sugar estates in the parish, on which 4,434 hogsheads of sugar and 4,126 puncheons of rum were produced last year.

A fine tobacco plantation was for some years worked principally by Cubans at Morgan's Valley, near Chapelton, once the property of Sir Henry Morgan, who settled it and called it after his own name, but it was abandoned some years ago. Several indigo walks were established in the Vere district by the early English settlers, but they had to be abandoned in consequence of the heavy import duty which was levied on the article in the English market. 50,000 cwts. of indigo per annum

were produced from these indigo plantations.

The total number of acres under cultivatition is 16,499, of which 5,142 are in sugar canes, 1,313 in coffee, 46 in corn and 9,961 are in ground provisions; 5,983 acres are in Guinea grass, 20,506 in common pasture and 188,078 in wood and ruinate. The cattle on pens may be set down at 3,675, the horsekind at 1,500 and the sheep at 350. On sugar estates there are 2,786 head of cattle and 319 horses and mules.

According to the census of 1891 the population of the parish was 57,105; 28,338 males and 28,767 females. The increase during the past decennial period has been 7,260—made up of 3,158 males, and 4,102 females. The area of the parish is 467

square miles and the population to each square mile is 122.

A Circuit Court is held at May Pen three times a year. Resident Magistrates and Petty Sessions Courts are held at the Alley, May Pen, Chapelton and Milk River. The parish returns a member to the Legislative Council, and is divided into three

divisions for purposes of parochial elections, returning 14 members to the Parochial Board, which meets at May Pen monthly.

ST. CATHERINE.

This parish derived its name from the Queen of Charles II. It consists of what before the passing of Law 20 of 1867 constituted the parishes of St. Catherine, St. Dorothy, St. John and St. Thomas-in-the-Vale. The chief towns and villages are Spanish Town, Old Harbour and Linstead.

Spanish Town, or Saint Jago de la Vega, was the ancient capital of the island. It is situated on the banks of the Rio Cobre, from which it derives its water supply. It contains 1,199 houses, with a population of 5,689 souls; 2,556 males and 3,133 females. Amongst the more important public buildings are the old King's House, the official residence of former Governors of the island, the Court House, the Record Office, the Registrar General's Office, the Middlesex and Surrey County Gaol, the St. Catherine District Prison, the Lepers' Home and the Constabulary Depot Build. There are two Episcopal Churches, namely, the Cathedral Church, dedicated to St. Katherine, and Trinity Chapel. The former was the Spanish Red Cross Church of St. Peter. The mortal remains of many of the Governors of Jamaica and of their wives and of the more eminent early settlers of the colony are interred within the Church or in the Churchyard attached. The town also contains a Roman Catholic Church, and Chapels attached to the Wesleyan and Baptist bodies; commodious markets, opened by Sir Anthony Musgrave on the 19th of March, 1880; an Alms House and a Public General Hospital. There are also a Town Hall, in which there is a stage for dramatic representations, a Public Reading Room and a Billiard Club; and there has recently ben established an excellent hotel known as the "Hotel Rio Cobre."

Among the antiquities of the town may be noted the marble statue of Lord Rodney, by Bacon, and the two large brass guns which were captured by the Admiral in 1781 from the French fleet under Count de Grasse; the "Eagle House," once surrounded by a most, and formerly the residence of the Earl of Inchiquin when Governor of Jamaica; a tamarind tree in the grounds of the Infant School, which local tradition points out as that under which Colonels Tyson and Raymond were shot for mutiny, and the foundations of the old Spanish White Cross Church and of the Convent attached to it, which may still be traced in the street named thereafter.

Old Harbour Market contains a Court House, an Episcopal Church, a Wesleyan Chapel and a Public Market. About a mile from the town stands the old Parish Church, built by the earlier English settlers, in one of the aisles of which is a slab which tells that the person commemorated came to the island with Penn and Venables. The town has lately been supplied with water from a river six miles off, the want of water had long been an obstacle to the success of the place.

Old Harbour Bay was formerly called "Esquivel," after the Spanish Governor of that name, who established it as a ship-building port. It possesses a fine harbour studded with little low cays and rocky islets. "This noble Bay, when Columbus discovered it, was inhabited by thousands of Indians, the most intelligent and the most civilized of all the aborigines of the Antilles that he had seen."* There is a Custom House at the port, but the shipping is insignificant compared with that of former days. There is an Episcopal Church and also a Baptist Chapel in the town.

Linstead, which is situated in the centre of an almost circular hollow, shut in by mountains, is a thriving and increasing township. It contains a Court House, a Wesleyan Chapel, a Public General Hospital and many fine stores. An Episcopal Church and a Baptist Chapel are in the vicinity. The recent Railway Extension to this place is developing the great resources of the surrounding country and rendering it one of the most important trading centres in the island. The approach to Linstead from Spanish Town by the driving road is through what is called the "Bog Walk," one of the finest bits of scenery in the island. "A torrent gushing in misty depths and fighting its downward course among scattered rocks, the narrowness of the long ravine or den through which it rushes, and the steepness and loftiness of the precipices on either side, with the richness and variety of tropical vegetation growing in all the exuberance of its foliage on every spot where a plant can rest-these features unite in imparting to the scene all the imposing effect of blending beauty and gran-The Episcopal Church near Linstead has become historical from the circumstance of all the public records having been deposited there under a militia guard during the period of the anticipated French invasion of 1805.

Six miles from Spanish Town to the south-east is Passage Fort, the landing place of the English conquerors, and the place where the Rio Cobre empties itself into the sea. It was once a port of some importance and was connected with Spanish Town (then the seat of Government) by a line of stage-coaches; it is now a fishing village, with but few houses, the principal building being a small Chapel belonging to the

Baptist denomination.

About four miles from Passage Fort and six from Spanish Town lies the sea-side village of Port Henderson, which was once a place of considerable resort for change of air. It contains a mineral spring which is enclosed as a bath. The buildings have lately been repaired by Mr. R. H. B. Hotchkin, the lessee, and comfortable accommodation is now available for visitors. In the immediate neighbourhood are the Apostles' Battery, which has been restored by the Imperial authorities, and the quarantine station (of which a full account is given in another part of this work). On the hill at the back

of the lodgings is Rodney's Look-out, from which the Admiral kept watch over the adjacent sea. On the grounds of the quarantine station (Green Bay) there is still the tomb of Lewis Galdy, who was "miraculously saved" from the earthquake of 1692.*

Between Port Henderson and Passage Fort (on the seaward) is Fort Augusta, which was once a military station, and where all ammunition and other combustible materails must be deposited by vessels proceeding to Kingston. The fort was planned by Captain Knowles (afterwards Governor of the island) for the protection of Kingston.

There are many grazing pens in the plains of St. Catherine which are remuneratively managed as sheep and cattle farms; and the salt pends district (lying between Spanish Town, Port Henderson and Passage Fort) is noted for the excellent quality of its mutton, and for the fine fish taken from the large salt pend, especially the well known "calipeva." The inhabitants of Spanish Town were formerly supplied with

salt to the extent of 5,000 bushels a year from the pond referred to.

The principal products of the parish are sugar, rum, coffee, bananas, oranges, corn, tobacco and cocoas. The Rio Cobre Canal which irrigates the St. Catherine's plain has proved a boon to the inhabitants in rendering profitable the cultivation of bananas and other fruits and various kinds of cereals. The canal also irrigates the fine sugar estates, Ewing Caymanas, Nightengale Grove, Cherry Garden, and Bushy Park. The other sugar estates of the parish are located principally in the St. Thomasin-the-Vale district of which Linstead is the centre. Centrifugal machinery is used on nearly all of the sugar estates with great success. The total crop of 1889 was 2,507 hogsheads sugar and 1,836 puncheons rum. The number of acres of land in cultivation in this parish is 16,322; 11,654 are in Guinea grass, 28,433 acres in common pasture, and 143,301 in wood and ruinate.

According to the Census of 1891 the population of the parish is 65,509, of whom 31,738 are males and 33,771 are females. The increase since the Census of 1881 has been 1,766 males and 2,633 femalas, or 4,399 in all. The area in square miles is 450 and the population to each square mile 135. The rum duties received in 1888-89 amounted to £9,039. The parish is divided for the purposes of the parochial

elections into 4 divisions, returning 15 members to the Parochial Board.

A Circuit Court is held at Spanish Town three times a year. Resident Magistrates Courts and Courts of Petty Sessions are held at Spanish Town, Old Harbour, Linstead and Aylmers.

PAROCHIAL BOARDS.

On the introduction of Crown Government into Jamaica and the consequent abolition of the political franchise, it became necessary to provide for the discharge of the duties hitherto performed by the elected Boards and Corporations. Law 8 of 1866 was therefore passed by the Legislative Council and assented to by the Queen as a part of the new constitutional arrangements of the colony. By this law the Governor was authorized annually to appoint Municipal Boards and Road Boards to take the place of the elected Vestries and the old Commissioners of Highways and Bridges; and also to appoint Churchwardens instead of the elected Churchwardens. But under Law 30 of 1881 the Governor might cease to appoint Churchwardens for any parish in which althe Churches of the Communion of the Church of England have become vested in the Incorporated Lay Body created by Law 30 of 1870 for the disestablishment of the Church of England in Jamaica.

Since the recent change in the Constitution of the Legislative Council the Municipal Boards and the Road Boards have been abolished and a single Parochial Board has been established in each parish consisting of the person representing the Electoral District in the Legislative Council, the Custos of the parish, and from 13 to 18 persons elected by the taxpayers who are qualified to vote at elections for members of the Legislative Council. In Kingston the corporate name of the Board is the "Mayor and Council of Kingston;" the Chairman of the Board is styled "Mayor of Kingston" and the members are called "Councillors." The Parochial Boards manage all the local affairs that have higherto been in the hands of the Municipal and Road Boards. This

change was effected by Law 16 of 1885.

Below are given the names of the Churchwardens appointed by the Governor for the year 1890, and the names of the members constituting the City Council of Kingston and the several Parochial Boards at the present time.

CHURCHWARDENS.

KINGSTON—Doctor Izett W. Anderson and Charles Goldie, Esquire.
St. Andrew—George Henderson, Esquire, and Hon. John T. Orrett.
St. Thomas—F. H. Hawkins, Esquire, and Rev. P. D. M. Cornwall.
PORTLAND—Peter Burke and J. A. Hinshelwood, Esquires.
St. Ann—Joseph Dussard Ormsby and Alfred Noris Dixon, Esquires.
Trellawny—L. J. Preston and J. Shearer, Esquires.
St. James—J. E. Kerr and John W. Parkin, Esquires.
Hanover—Rev. C. H. Davis and Frederick Emanuel, Esquire.
Westmodelland—Joseph Swaby Segré and Conrad P. Bovell, Esquires.
St. Elizabeth—Stephen Charles Peynado and Adolphus N. Williams, Esquires.
Manchester—Hon. J. P. Clark and George Sturridge, Esquire.
Clarendon—William Harty and H. P. Rubie, Esquires.
St. Catherine—James Ryley and E. B. Lynch, Esquires.

CITY COUNCIL OF KINGSTON.

Mayor—His Worship James Ogilvie. Vice-Chairman—D. P. Nathan, Esq.

No. 1 Ward.

Dr. James Ogilvie James Callender George Eustace Burke Phillip Abbott Charles Theophilus Burton, Esqs.

No. 2 Ward.

Justin McCarthy

James Alexander Wales

John Wishert Kerr, Esq.

Walter de Beltgens Hodge, Esqs.

Dr. John A. Carpenter

No. 3 Ward.

Daniel Phillip Nathan	Henry Delgado C. T. Bell, Esqs.
John Hoyes	C. T. Bell, Esqs.

No. & Ward.

	Thomas Harry	
Mortimer Brandon	George Ffrench, Esqs.	
Clerk to City Council—Cyril Thompson	Salary	£312
Assistant Clerk to City Council-Wm. O'Re	illy Fogarty "	200
Third Clerk to City Council-Charles E. Wr	ight "	140
Clerk of Committees—R. F. McGann	•	92
City Surveyor and Commissioner of Health-	–C. F. DaCosta "	300
Inspector of Nuisances—J. C. Johnson	. "	75
Ditto J. W. Campbell	"	75
Ditto Edward Rodriques	"	75
Ditto, Port Royal—James DaCosta	, ""	30
Inspector of Poor—H. J. R. Grey	66	120
Superintendent May Pen Cemetery-William	n McCormack "	132
Superintendent Fire Brigade—F. G. Sale	"	180*
Chief Officer Fire Brigade—F. A. Scotland	66	80
Clerk Market, Port Royal—James DaCosta	66	30†
Poundkeeper—Edward W. Purcell—Fees.		

^{*} With residence.
† The Clerks of the Victoria and Jubile: Markets are appointed by the Kingston Market Commissioners.

PAROCHIAL BOARDS.

Parish of St. A	Andrew.		
Chairman—The Hon. Georg		G.	
Vice-Chairman—John McL			
The Honourable C. J. Ward, C.M.G.,		he Legislat	ive Council
for Kingston and		no mograna	
Liguanea (or No. 1			
	Wm. Andı		
Hon. George Stiebel, C.M.G.	J. C. Silbu		
P. L. Rousseau W. Power 1		ш	
W. Berry, 1		• • • • •	
St. Christopher and St. Jame	8 (OT INO. Z DW	181011 <i>]</i> .	
S. Soutar	S. H. Wat		
M. Joseph	Rev. J. Se	ed Robert	8
Rev. Carey B.			
St. Joseph, Dallas and Metcalf	e (or No 3 Dw	ision).	
Augustus Thorp	John McL	ean ·	
W. G. Thomson	Joseph Er	iglish, Esq	5.
Clerk—R. A. Williams	-	Salary	£250
Assistant Clerk—Cecil Gray		"	20
Inspector of Poor—Cecil Gray		66	100
Clerk Kingston and St. Andrew's Union	Poor House-		
R. A. Williams		"	50
Inspector of Nuisances—D. A. Campbell		66	60
Poundkeeper, Lowland—J. H. Piper		"	40
	Collections les		
Ditto Sans Souci—C. A. Smith—)•
Ditto Guava Ridge—Jane Alvar			000
Superintendent of Roads and Works—S.		Salary	200
Clerk Halfway-Tree Market—M. Lenna	a	••	20
Assistant Superintendents of Roads—			
J. S. Powell, St. Christophers		"	36
A. Linton, St. James		"	36
C. Hercules Davis, St. Joseph		"	36
Jas. Lowe, Dallas		"	36
R. S. Henry, Metcalfe		"	36
	_		
Parish of St.	THOMAS.		
Chairman—Wm. S. Richar			
Vice-Chairman—John Mac			
Bath and Plantain			
W. C. Groves	Elias Ster	vart	
D. J. Davis,	Esqs.		
Moran	t.		
David Marshalleck	Vacant		
C. N. Dias,	Esos.		
Blue Mountain			
		T	17
John Macfarlane W. A. R. Car		lope Levy,	rada.
Upper St. I			_
Captain G. G. Taylor John A. S	Stephens L.	D. Burste	rman, Esqs.
Lower St. I.)avid		•
Wm. S. Richards	Jo	hn W. Mc	Lean
Josiah Smick	e, Esqs.		
Clerk—Fred. H. Hawkins	•	Salary	£150
Registrar of Births and Deaths—Fred. 1	H. Hawkins	Fees, abou	
Denuty Registrar of Births and Deaths-	-St. John G. B	Henburn	Fee
Deputy Registrar of Births and Deaths- Superintendent Registrar of Marriages-	-Fred. H. Hawk	ins—Fee	
Inspector of Poor—Fred. H. Hawkins,	Central District	Salary	70
Asst. Inspector of Poor—D. E. D. Bates		, parary	25
Ditto ditto Leslie Turner		66	25
Tieso misso Hestic Intitol.	, 11 OB POLITE U.		20

St. Thomas, continue	ıd.	
Resident Master Morant Bay Poor House-A.		£ 60
Supt. Parochial Roads and Works-Charlton	Chompson, Salary	250
Supt. Morant Bay Water Works-Charlton T	hompson "	50
Turnoock ditto ditto S. A. Ross	"	40
Clerk of Market, Morant Bay—Richard E. He	arne "	30
Keeper of Standard Weights and Measures—G. I		6
Keeper of Town Clock, Morant Bay—St. John G		5
Ditto ditto Golden Grove—S. J. C.		5
Poundkeeper, Morant Bay—Eliza A. Reeves	"	18
Ditto Blue Mountain Valley-Jas. F.	Anderson "	18
Ditto Easington—Isabella F. McLean		18
Ditto Bath—Mary Jane Donaldson	•	12
Ditto Port Morant—Matilda Watson	"	12
Ditto Dalvey—Ann Walton	"	12
Ditto Yallahs—Elizabeth Noel	*	12
	•	10
PARISH OF PORTLAND).	
Chairman—P. A. Moodie, Esq.	· -	
Vice-Chairman—H. P. Deans, E	8 0.	
The Honourable William Bancroft Espeu	t as Member of the	[ecristative
Council for St. Thomas and Port		RIBIUM 14
Manchioneal.	***************************************	
	F. A. Jenoure, Esqs.	
Old Parish of Portlan	d.	•
	. W. Burke	
	lames Patterson	
	C. Sutherland, Esqs.	
Old Parish of St. Geor	ae.	
Sidney Jaquet	homas Geddes, Esq.	
E. B. Baker, Esqs.	Rev. R. R. James	
Rev. Augustus Cole	Charles N. Davis, Esq	1.
Clerk—F. A. Petgrave	Salary	£200
Clerk Market Commissioners—Fred. A. Petgr.		12 10s.
Superintendent of Parochial Roads and Works—		200
Assistant Superintendent of Roads and Works—		120
Collector of Water Rates—J. G. Chisholm—5 pe		
Clerk Water Commissioners—Fred. A. Petgra		12 10s.
Inspector of Nuisances, Manchioneal—Edward		5
Ditto Port Antonio—Charles		19
Ditto Buff Bay—Henry Sil-		8
Ditto Hope Bay—Zach. Non	rman ((5
Keeper of the Fire Engine—A. S. Hoyes	(4	15
Inspector of Poor—Charles A. Gale	66	80
Asst. Inspectors of Poor, Manchioneal—Walter	r Sanda «	10
Ditto Port Antonio—Charles Gale	(f	25
Ditto Buff Bay—Saml. Booth	66	15
Ditto Hope Bay—Andrew Willis	66	10
Superintendent Water Works—A. S. Hoyes	"	100
Supermondent water works—A. S. Hoyes	••	TOO
Parish of St. Mar.	Ŧ.	
Chairman—Vacant.		

Chairman—Vacant.
Vice-Chairman—C. Pickersgill
The Honourable Michael Solomon, C.M.G., as Member of the Legislative
Council for St. Ann and St. Mary
Hon. Dr. Pringle as Custos of St. Mary.

Port Maria.

Rev. J. H. Graham

Rev. W. Henderson

John Silvera, Esqs.

	St. Mary,	ontinued.			
	Retre				
T. C. Dixon, Esq.			iam T.	Graham,	Esq.
	Bagno				
W. M. Kelly	H. J. Rud		W. The	omas, Es	qs.
Rev. H. B. Wolcott	2000000		R. H.	McLaug	hlin
	W. Morris				
	Annotto				
C. Pickersgill	H. Bolton		R. Ca	rgill, Es	n s.
Clerk—R. M. Cocking	22. 201102			Salary	£300
				Calary	30
Copyist—E. Absalom	and Worles	T I Oiron		"	300
Superintendent of Roads				"	12
Inspector of Nuisances, A	unomo pay	-II. Declesi	ACIF	"	
Purveyor of Alms House	ditto	L. Rochest		"	10
Matron Alms House	ditto	Cath. Hac		"	18 4s.
Inspector of Nuisances, Pe	ort Maria-	J. T. Atkinso	on.		24
Dispenser Alms House		J. T. Atkins		"	10
Matron ditto		Jestina Raik		"	18 4 s.
Collector of Water Rates-			nt. on (collection	18.
Clerk to the Market Comp	nissioners—.	J. Forrester		Salary	50
Keeper of the Town Clock	:J. O. M il	ke		"	20
Poundkeeper, Port Maria-	-Mary Han	nilton)			
Ditto Oracabessa-					
Ditto Retreat—H.					
Ditto Woodside—	H Walah	1			
Ditto Annotto Ba	r Coth All	lon }	- Fe	es less ex	cpenses.
	y	1011			-
Ditto Thomasfield		sgm			
Ditto Highgate-		j			
Ditto Gayle—J. I					
Inspector of the Poor for	St. Mary—	Clerk of the	Board.		
Sub-Inspector of Poor, Po	rt Maria—l	saac Saunde	rs	Salary	£l2
Ditto Re	treatJ. W	illiams		66	12
Ditto Ba	gnolds—T.	Grant		"	12
Ditto Ri	chmondJ.	White		"	20
Ditto An	notto Bay-	-L. Rocheste	r	"	20
		-			
	Parish of	St. Ann.			
Chairman—]	Hon. Michae	ol Solomon, (C.M.G.		
Vice-Chairm	an—C. W. S	Steer, Esq.			
e Honourable Michael Solor	non, C.M.G	., as Member	of the	Legisla	tive Council
for St. Ann and	St. Marv a	nd as Custos	for St.	Ann.	
	Ocho I				
A. D. Cladenhood	Outo 1		9 9 + 4	T	
A. D. Cadenhead	V		. 5000	, Esqs.	
A N C-Abada 1	Moneague a		NT 01.		
A. N. Sutherland			W. Stee		
F. B. Sturridge			Brown,	Esqs.	
	St Ann's				
F. L. Rodon		J. 2	A. Mill	er, Esqs	
A. N. Dixon		Rev	7. J. Di	ıff.	
Brown's Town, D	ry Harbour e	and Dry Harl	bour Mo	runtain.	
Rev. J. P Hall	-		P. Delc		
J. H. Levy			Orrett	•	
	ames Morri				
Clerk—W. G. Nunes		, 		Salary	£230
Clerk Water Commissione	ra_W G N	Viines		66	12
Inspector of Poor—W. G.	Nune			"	60
		Names .			U U
Registrar of Births and D				Fees.	
Superintendent Registrar	or marriage	ь— w. U. Ni	11168		

•		
St. Ann, continued.		
Cl. 1 Demohial Roards F N Steels	Salary	£30
Clerk to the Clerk of Parochial Boards—E. N. Steele	Salar y	12
Inspector of Nuisances—T. H. Smith	**	14
Assistant Inspector of Poor, Moneague, Pedro, and	66	90
Claremont—A. C. Green	••	30
Assistant Inspector of Poor, Brown's Town and Dry	,	40
Harbour—A. M. Ather		48
Ditto Ocho Rios-A. C. Mesqu	ita "	12
Keeper of Court House, St. Ann's Bay-Ann Phillips	"	24
Ditto Brown's Town—Eliza Isaacs	44	8
Ditto Ocho Rios—Frances Shaw	ш	2
Ditto Moneague—M. A. Hutchinson	"	6
Poundkeeper, St. Ann's Bay—Alice Brown		
Ditto Ocho Rios—H. J. Wilmot		
Ditto Moneague -A. A. Hutchinson		
	Fees.	
Ditto Dry Harbour—W. J. Nash		
Poundkeeper, Claremont—H. Helwig Ditto Brown's Town—Caroline Miller		
Ditto Brown's Town—Caroline Miller		
Ditto Alexandria—C. D. Arscott	Qalam	30
Clerk of Market, St. Ann's Bay—J. O. Clarke	Salary	30
Ditto Brown's Town—W. Brown	"	
Ditto Ocho Rios-W. Shaw	"	12
Ditto Moneague—W. Hawthorne	"	10
Ditto Claremont—C. B. Atterbury		15
Keeper of Fire Engine & Superintendent of Water Wor	:ks	
Richard Brown	••	96
Supt. of Parochial Roads and Werks-R. F. Perkins	"	250
Keeper of Weights and Measures—L. L. Samuel	66	6
Parish of Trelawny.		
Chairman-L. C. Shirley, Esq.		
Vice-Chairman—R. Bruford, Esq		
V W O V W V V V V V V V V V V V V V V V	• 	
The Honourable J. Wauchope Fisher, C	ustos.	
Falmouth.		
	Carvalho,	
H. E. Reuben J. R. Yo	oung, Esqs.	
Clark's Town.		
L. C. Shirley, Esq. G. P. D	ewar	
Rev. J. J. Steele Jos. She	arer, Esqs.	
Ulster Spring.	•	
Conway Whiting J. H. H.	all, Esqs.	
	M. Webb.	
Good Hope.		
4.35.01	H. J. Kerr,	Rece
	Salary	£150
Clerk-Harvey M. Rowe	Salary	13
Clerk Pilotage Board—H. M. Rowe	"	12
Registrar Births and Deaths—H. M. Rowe	66	
Keeper Fire Engine—F. Wortley	"	15
Keeper Town Clock—J. R. Leon	66	20
Kooper Felmouth Cemetery—A. Johnson	"	20
Keeper Falmouth Court House—Sarah Gubourne		30
Keener Hampshire Court House—Ellen Taylor	"	12
Wooner Weights and Measures—L. J. Preston	"	6
Poundkeeper, Falmouth—F. G. Anderson	J.	
Ditto Duncans—Amelia Clarke	l	
Ditto Stewart Town-W. J. Corner	> Fees	•
Ditto Sawvers-D. Kerr.	1	
Ditto Ulster Spring-J. E. Neita)	

	PARISH OF ST. JAMES.		
Chairn	an-Hon. William Kerr.		
Vice-U	hairman—J. W. Parkin, Esq	•	
C. B. Gourzong	St. James. H. C. M	lo A muser	
Benj. Scott	J. W. P		
Denj. Scott	Samuel Hart, Esqs.	SCR III	
	Marley and Rose Hall.		
Edward Fray	J. W. G.	rieg, Esqs.	
John Daly	Rev. O	R. Noble.	
Course Daily	Springfield.	24. 210020.	
Thomas Foster		Rev. W. N. B	rown.
Rev. R. Gordon	Rev. 1	E. J. Hewett	
	lugene Wittingham, Esq.	G-1	
Clerk—R. P. Collymore	own Board B B College	Salary	£1 50
	our Board—R. P. Collymore		12
Inspector of Pounds—R.		Allowance	18
Ditto Ade	ntego Bay—Elizabeth Ramse alphi—Elizabeth McIntyre	y Salary "	30
	atpelier—Catherine Cox	"	4 16s.
	ing Mount—Lydia Heath	"	3 3
Keeper Town Clock—D.	A. Corinaldi	"	20
Captain Fire Engine—D	aniel Kenton	66	20 14
Keeper of Creek-J. W.	Manderson	"	20
Clerk Albert Market-J.	. D. Levv	66	120
Poundkeeper, Montego I	Bay-F. E. Smith	66	50
Ditto Adelphi—	Benjamin Lowe		•
Ditto Montpelies	r—Edward Mowatt	41.33e	•
Ditto Spring Mo	ount—C.S.Brown	thirds of proc	eeds,
Ditto Little Riv	ount—C. S. Brown er—J. W. Hewan		
Matron Alms House—M	rs. M. Levy	Salary	£48
Matron Lazaretto—Mrs.		"	20 16s.
Inspector of Poor—8. D		"	120
Superintendent Roads an	d Works—R. R. Stamers	66	250
	PARISH OF HANOVER.		
Chairman	-Rev. C. Henderson Davis.		
	nan—Rev. J. K. Collymore.		
The Honourable Charles	Salmon Farquharson, Memb	or Logialativo	Commail
for	Westmoreland and Hanover	or negreeman	Council
Francis Dod. Esq., as	Resident Senior Magistrate fi	lling the place	of Creton
	No. 1 Division.	erro brace	OI CUSCOS.
F. W. Taylor	A. J. Sa	lmon	
•	F. R. Fletcher, Esqs.		
	No. 2 Division.		
Rev. C. H. Davis	A. W. W	atson-Taylor	
Wm. F. Smith	A. H. Di	undas	
A. E. Davis	J. E. He	nry, Esqs.	
	No. 3 Division.		
Rev. J. K. Collymon			
A. G. Wilson	A. J. Ha	rt, Esqs.	
Clerk—John Allwood	nd Washe A C December	Salary	£150
Superintendent Koads a	nd Works—A. C. Bancroft	"	250
Inspector of Poor—John	u A. Levy hn N. Donkins	66 45	100
Assistant Inspector—Jo	III II. NAIKINO	"	25
Clerk Poor House—J. A Matron ditto Mar	y Hillman	"	25
Keeper Weights and Me	y IIIIIIIIIIII	"	25
Keeper Fire Engines	I Walton	"	.6
Tranher was multimon.	V. A. IT MALVE	••	16

H.	ANOVER, continue	d.		
Keeper Court House, Luces-		 •	Salary	£30
	Island—Margt. 1	Correct	"	12
	Town—Janet St		"	5
Keeper of Court House, San		ohnson	ď	3
Ditto Town Clock—Fred. W		O11	66	12
Ditto Public Latrines and L Ditto Luces Market Latrine		Clarke	"	20 1ປ
Clerk Lucea Market—Henry			66	25
Cleaner ditto Ellen			66	6
Clerk Green Island Market-	-Joseph Vernon		66	17
Cleaner Green Island Marke		n	66	5
Inspector of Nuisances-P.			«	15
	_J. R. Walton	.)		
	Island—J. Drum			rds of pr
	e—H. Kirkwood	1	ceeds.	•
Scavenger, Lucea—A. Fearon	River—L. Hairs	,	Salary	£80
Hog-Catcher, Lucea—Benjar		Fe		200
Ditto Green Island-		- 60		
_				
Paris	H OF WESTMORE	LAND.		
Chairman—Jos	eph Swaby Segré	, Esq.		
Vice-Chairman	—J. W. Mennell	, Esq.		
The Honourable Charles			mber of th	e Legislat
	stmoreland and			
The Honourable William		s of West	moreland.	
Oles en Out Nord	St. Paul's.	77	36 303.4	1 1 17
Simon Cridland		r rederick	M. White	lock, End
	Savanna-la-Mar. Fradorials D. F	T	10	_ C C-#
Joseph Swaby Segré	Frederick R. E	vans, rsq	a. ree	r. S. Sutt
Wa samb	Trinity.	Walaslas	MasDanal	J 17
Vacant	St. Peters.	MINICOLIN	MacDonal	r' rede
J. R. Hopwood, Esq.		Rev. A. G	. Kirkhan	,
0. 10 110p. 1000, 11q.	St. Thomas.			•
T. S. MacNeil		C. M. Ta	te, Esqs.	
	St. John.			
J. W. Mennell		Rev. Phil	ip William B. Lawren	.s
Robert Macfarlane, Esqu	.	Thomas .	B. Lawren	œ, Esq.
Clerk—John Reid Bravo Superintendent of Pounds—	John D. Brown	Daid and	Salary	£250
velled 1/6 per mile one v		I MILL MIC	widing w	CIBORIO .
Inspector of Poor—Martin A	lexander Seaton		Salary	£125
Clerk Poor House—Vacant			**	30
Matron—Ann Wallace			"	20
Boatswain—J. S. Wallace			66	20
Keeper of Court House-Wi	lhelmina Valenti:	ne	66	35
Keeper of Fire Engine-J. R			n n	
Superintendent Labourers ex				
Keeper of Weights and Meas Keeper of Clock—A. M. For		Rgon	Salary "	6 12
Superintendent of Roads and		M. Cork	66	250
Poundkeeper, Phoenix Park-			"	25
	-Rachel Donald	Bon	64	12
Ditto Kings—Jane I			***	6
Inspector of Nuisances—Edn	nund Johnston		"	26
Keeper of Lamps, Court Hou	ıse—T. J. Brady		"	\$

Parish of St. Eliza	BETH		
Chairman—J. V. Calder, Esq.	_		
Vice-Chairman—E. T. Forress,			
The Honourable James Miller Farquha	rson as Mem	ber of the	Legislative
Council for St. Elizabeth.	. C CI4 T01:1		
The Honourable W. H. Coke as Custos	of St. Elizad	etn.	
District No. 1. Frank Ewbank	John Clark		
John Cooper, Esc			
District No. 2.	4e.		
E. T. Forrest	A. J. Hend	ricks	
Sandford Forrest, E		21020	
District No. 3.	-1		
Edward Smith	William H	ill, Esqs.	
District No. 4.		•	
W. A. Miles, Esq.	Rev. J. S. 1	Fraser.	
District No. 5.			
Henry Maxwell	J. R. Mile	s, Esqs.	
District No. 6.			
G. B. Smith J. V. Calder	C. Edward		
Clerk—F Braganza Bowen		Salary	£150
Keeper of Court House, Black River-Julia	Nation	"	16
Ditto Balaclava—		"	5
Ditto Santa Cruz—Rebecca Barnes		"	7
Ditto Lacovia—Caroline Graves	~: .	"	5
Medical Superintendent at Alms House—Dr.		"	150
Resident Master at Alms House—S. Thelwel	ц	"	50
Keeper of Town Clock—Wm. Weller		"	10
Clerk of the Black River Market—F. B. Bow	ren	"	10
Inspector of Poor—F. B. Bowen	.1.	"	25
Assistant Inspector of Poor—Ephraim Polar		"	60
Ditto E. P. Muschet	•	••	60
Poundkeeper, Siloah—John Salmon Ditto Lacovia—W. R. Tomlinson	- {		
Ditto Lacovia—W. R. Tomlinson Ditto Santa Cruz—Mrs. Harriott	1		
Ditto Malvern—Miss Sailman	} Two-t	thirds of p	roceeds.
Ditto Black River—Julia Nation	1	_	
Ditto New Market—Henry Ford	- 1		
Keeper of Weights and Measures—F. E. Cole	ر ۵	Salary	£6
Supt. Parochial Roads and Works-Vacant.	•	~	20
Keeper of Fire Engines-A. N. Williams.			
<u> </u>			
Parish of Manchi	ster.		
Chairman—Hon. J. P. Clark.			
Vice-Chairman—R. B. Braham	h		
The Honourable J. P. Clark as Memb	er of the L	egislative	Council for
Manchester and as Custos of the	10 Parish.		
Northern.	TI (1 TI	•	
David Walker	E. G. Farq		
Thomas Glanville	Robert J. I	Miller, Es	Įв.
Rev. H, Walder	: -		
Central. Robert B. Braham	tr (1 94		
	H. G. Stur		
George Nash James Daly Lewis,	Isaac Russe	OLL .	
Southern.	mode.		
Richard W. Miles	C. J. Georg	0As	
Louis Meikle	R. A. Stew		
S. A. Shaw, Esc			
No. 222 North 7 2217	-		

		
Manchester, continu	لمر	
Clerk—Frank H. Bonitto	Sala	ry £210
Clerk—Mandeville Market—Frank H. Bonitt		ry 2210 20
Clerk Porus Market—E. Jacobs, jnr.		12
Clerk—Manchester District Schools—Frank F		12
	r pourse	
Inspector of Poor—Wm. Logan	"	80
Assistant ditto Chas. Williamson Ditto ditto Jas. A. Stewart	"	30
		40
Keeper of Court House, Mandeville—Fanny	hor "	12
Ditto Wigton—Janet Fletch	ner "	6
Cleaner of Public Offices—Fanny Rodney		8
Keeper of Urinal—William Harris	"	4
Sweeper of Public Shed—William Harris	"	2
Keeper Porus Court House—M. M. Sinclair	ű	4
Keeper Cottage ditto Ellen White		4
Superintendent Roads and Works—A. G. Na		400
Keeper of Weights and Measures—W. G. Clo		6
Keeper of Town Clock—Paul Kaps	"	10
Cleaner of Parish Lands—Saml. Donaldson	"	10
Poundkeeper, Mandeville—Ann A. Alexander)	
Ditto Porus—Maria Eastwood	1	
Ditto Downs—Rebecca F. Segré	> Fees	
Ditto Plowden—Dorothy Durrant	ì	
Ditto Mile Gully—Elizabeth Senior	j	
Keepers of Tanks, Wells and	Reservoire	
Mandeville Tank and Reservoir—William Ha	rris Salaı "	•
Porus Well—Edward McPherson		6
Clones Tank—Chas. Liddiard	"	4
St. George's Tank—Peter Thomas	"	4
Royal Flat "T. J. Duncanson	ű	4
Shooter's Hill "W. N. McLellnan	"	4
Broughton "Wm. Royall	Œ	4
Lancaster " Louis Brown	"	4
Nottingham Spring-Jas. Newman	"	4
Heathfield Tank—A. S. Myers	66	4
Parish of Clarend	ON.	
Chairman—Quintin Logan, Esq		
Vice-Chairman—George Turland	TCan	
The Honourable Robert Craig as Membe		ivo Conneil fe
Clarendon	r or one mediater	TAB CONTICT I
George Turland, Esq., as Senior Magistrs	to filling the place	no of Crawton
	res minus me brac	20 Of Custon.
Vere.	O 36	
Phillip Henry Rubie	George Murray	_
	A. E. Robinson,	Esqs.
May Pen.	a	
	Sidney Moxey	
	C. F. Nairne, Es	qs.
Chapelton.		
	Thomas Abrahan	
	Rev. T. S. Johns	
Rev. H. H. Hamilton	W. C. R. Chandl	er, Esq.
Clerk-J. W. Welsh	Salar	
Superintendent Roads and Works-Jas. Whee		350
Inspector of Poor—J. W. Welsh	• "	50
Assistant Inspector of Poor, Chapelton—A. D	elapenha "	60
Ditto Vere—A. De la 1	Haye «	40
Matron Chapelton Poor House-Jeanette Sut	herland "	30
		••

Clarendon, continued.		
Matron Vere Poor House—Rachael Donaldson	Salary	£25
Poundkeeper, Chapelton—Charlotte Whittle	"	30
Ditto May Pen-Alex. Moodie	æ	30
Ditto Vere—James Williams	66	30
Keeper Court House, Chapelton—Johanna Smith	"	12
Ditto May Pen—Julian Buckley	u	14
Ditto Alley—Jane Murdock	"	12
Clerk Chapelton Market—John Thompson	66	18
Ditto May Pen "B. E. Simpson	"	18
Ditto Four Paths " John Beverly	"	18
Ditto Rest "Wm. Rose	"	18
Ditto Alley " Anthony Williams	66	13
Ditto Hayes "Robert Foster	"	13
Depart on Sm. Community		
Parish of St. Catherine,		
Chairman—Rev. W. Clarke McCalla.		
Vice-Chairman—P. G. Dingwall, Esq.	d tha Laminta	iwa Camazi
The Honourable Thomas Lloyd Harvey as Member of		MAR CONTIGHT
for St. Catherine and as Custos of the Paris St. Catherine.	ш.	
	n A Wass	
	n A. Wegg k G. Marchall	Tea
Dr. L. D. H. Russell Roderic St. Thomas-in-the-Vale.	k G. Marshall	, maq.
	C. Linton	
	cNeil Dingwa	.11
P. P. Harris, Esqs.	orden Trinkas	***
St. John.		
	. Coyle Tille	w Esc
St. Dorothy.	o Colle IIIIe	y, maq.
	G. Goldsboro,	Eage
Clerk—S. Feurtado	Salary	£200
Assistant Clerk—Jacob A. P. M. Andrade	Galary	52
Clerk Spanish Town Market—Nathaniel Wilson	"	100
Poundkeeper, Old Harbour—Margaret W. Clark	"	30
Ditto Upper St. Dorothy—Henry Douglas	"	10
Ditto Linstead—Imogene Davis	"	15
Ditto Spanish Town—Samuel Hinds	"	25
Ditto St. John—Henry D. Wilson	Fees.	20
Sanitary Inspector, Spanish Town—Geo. Z. Levy	Salary	5 2
Ditto St. Thomas-ye Vale—C. C. M. L. K.		40
Ditto St. Dorothy—T. P. Johnston	"	30
Supt. of Parochial Roads and Works—Alexander McF	arlane"	350
Assistant Superintendent of Parochial Roads and Wor		000
St. Catherine—Gerald Abrahams	"	104
Ditto St. Thomas-ye-Vale—G. J. Evelyn	**	75
Ditto St. John—George Thomas	"	30
Ditto ditto D. C. Thompson	66	30 30
Ditto St. Dorothy—Jos. N. King	66	18
Ditto and Turncock of the Old Harbour Water W	orks-	
David Scott	4	78
Inspector of Poor for St. Catherine—Charles Deleon	66	80
Assistant Inspector of Poor for St. Thomas-ye-Vale—	•	ou
G. J. Evelyn	et	30
Ditto St. John—George Thomas	66	30 30
Ditto St. Dorothy—J. T. Martin	te	30 30
Master Poor House, Spanish Town—Robert Clunie	4	72
Matron Spanish Town Poor House—Esther K. Soares		26
Matron Linstead Poor House—M. A. Hatchett	4	20-164.
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PART VIII.

THE RIO COBRE IRRIGATION CANAL.

The project of irrigating the plains of St. Catherine was originated by Sir John Peter Grant in 1870, when he was Governor of Jamaica, and the works were commenced towards the end of 1872: they came into operation in June, 1876.

The water required is taken from the Rio Cobre where it emerges from the hills at Angels, at a point on the main road to the north side of the island, about 4½ miles above Spanish Town. The head works, the most important part of the whole project, are situated at this place. They consist of a weir for raising the level of the river and sluices for admitting water into the canal. The crest of the weir is 30 feet above the bed of the river and it has a clear overfall of 287 feet.

The average flow of water in the river is about 45,000 cubic yards per hour; the minimum flow is about 30,000 yards. The river is, however, subject to enormous floods and in designing the weir it was of course necessary to provide for these. Several came down during the progress of the work; that of November, 1874, was estimated at eight million cubic yards per hour. These floods made the execution of the work very difficult.

The water for the canal is drawn off through eight sluices, and at the entrance of the canal there are two under sluices for scouring out any deposits which

may accumulate in front of the gates.

The first two miles of the main canal were the most difficult to construct; for the first 10 chains it runs through a heavy rock cutting and at other places through excavations upwards of 30 feet deep. A large number of masonry bridges and falls had to be provided, besides aqueducts, culverts and waste weirs. A syphon of 36 inch cast iron pipe, 6 chains long, has been laid under the Rio Cobre at Jones' Dam for passing the water required for the Caymanas Branch.

The total length of the main canal and the branches at present constructed

is as follows :-

Main Canal fi	rom Head	Works to	Jones' Dam	-	6	miles.
Old Harbour	Branch		-	•	91	66
Port Hender	on do.		-	-	3	"
Cumberland 1	Pen do.		•	•	41	"
Caymanas	do.		•	-	41	"
Heart's Ease	Subsidiary	Channel	•	-	1	"
Hartlands	do.	do.	-	-	2	66
	Total		•	-	321	miles.

These branches can be extended and others constructed whenever required for the further development of the scheme.

The cost of acquiring the lands and executing the work was about £120,000. The cost of maintenance and management has not exceeded 1½ per cent. per annum.

The area embraced by the canal and its branches is nearly 50,000 acres. A portion of this cannot be irrigated, as it is broken and hilly ground; but, after making all deductions, including those for roads, gullies, Spanish Town, &c., there remain fully 30,000 acres capable of being irrigated. Nearly one-half of this land is very suitable for irrigation and, with water and proper cultivation, might be made to grow almost any crop, as it is a loamy soil,

slightly porous and capable of taking up water without letting it through too rapidly. The remainder is a clay soil which produces, with irrigation, excel-

lent crops of sugar-cane and Guinea grass.

So far, the water has not been largely used for irrigation, but experience in other countries, where similar works have eventually been most successful, has shewn that the growth of irrigation from new canals is slow and that during the first few years the works hardly pay working expenses. In the present case the novelty of agricultural irrigation in Jamaica has no doubt much to do with the slow progress it has made.

Of the little which has been done nearly all, except in one or two notable instances, has been accomplished with little or no system. It is not generally understood that the distribution of water for irrigation requires intelligence and constant attention. In laying out the ground the eye should not be trusted, for even where it has become practised its accuracy requires to be tested by proper instruments. As this necessity becomes more generally recognised the profits derived from irrigated land will increase and also the area under irrigation. The cultivation at present carried on is frequently of the poorest description and the wonder is that it should be profitable at all.

The area now under irrigation does not exceed 3,500 acres and is made up

as follows:--

Sugar Cane Guinea Grass 1,500 acres. 1,200 acres.

The annual revenue at present amounts to about £2,500 and is derived from the sale of water for irrigation, for watering stock, for supplying the Spanish Town Water Works, and from the sale of fruit, &c., grown on the canal banks. A large number of cocoanut and other fruit trees have been

planted on the banks which are now yielding a fair revenue.

The natural slope of the ground over which the canal is carried is considerable, and the canal therefore affords a large mill-power. No better field for the establishment of central factories for the manufacture of sugar could be found, and of their success financially there can be little doubt, as nearly all the proprietors would grow sugar cane if they had any means of manufacturing it. Amongst the crops which could be cultivated with profit are the following: sugar-cane, Liberian coffee, bananas, plantains, cocoa, orange, limes, and the other members of the orange family, cocoanuts, nutmegs, tobacco, Guinea grass, corn, pine-apples, pease, vegetables and various fibrous plants that are likely to be soon recognized as valuable.

Opinions differ as to the quantity of water required for irrigating an acre of land and it is impossible to determine what would be applicable in all cases. It is evident that much must depend on the crop, on the cultivation and on the nature of the soil, for a quantity which might suffice for a retentive soil would not suffice for a sandy, porous one. General Mann, R.E., under whom, as Director of Public Works, the works were carried out, was of opinion that an average allowance of one cubic yard per hour for each acre would be sufficient, and it was upon this basis that the capacity of the canal and branches was fixed. This allowance is equal to a rainfall of 65 inches

in the year.

If water was applied to only one-half of the land which is capable of being irrigated the scheme would be a success from a monetary point of view, and it is to be hoped that that result will be realised in the course of time.

The gain to the districts reached by the various canals during the drought of 1884-85 is admitted to have been very great. All landholders were

benefited, whether they contributed to the revenue or not, for although many penkeepers took no water direct from the canals they contrived to get their stock watered at streams supplied by them. The peasantry saved miles of walking to fetch water for domestic purposes by being able to take it from the canals. Very few cattle were lost in consequence of the drought, but their value was much depreciated thereby, far more than would have been the case if the water had been used to any considerable extent for irrigating pasture land. The sugar estates which would practically have done nothing without irrigation with it did fairly well. But in this case also the results would have been more satisfactory if water had been taken to a greater extent.

The Engineer informed the Government that "he was not overestimating the gain from the works in the financial year 1884-85 to those connected with the lands commanded by the canals by placing the amount at £20,000, after deducting charges for water and cost of distribution by the consumers."

Undertakings like the Rio Cobre Irrigation Works ought to be amongst the most profitable in the world, and there is no record of such works ever having been otherwise than beneficial to the inhabitants of the countries in which they are carried on.

The following scale of rates for the supply of water from the canal has

been promulgated by the Governor in Privy Council:—

Payment according to the following scale of rates shall be made by persons taking water from the Canal or Works; provided that no water except as hereinafter provided shall be supplied for any period less than six months; and provided also that no water be supplied to any property unless the minimum yearly payment on account of such property, if of 100 acres and upwards in extent, be equal to two shillings per acre on the total area that could be irrigated; and if the property be of less than 100 acres then to four shillings per acre on the extent that could be irrigated. All contiguous land in the possession of the person applying for water shall be considered as forming one property.

(a) When the water is taken only for purposes other than for irrigation the following rates shall be paid:—

 For supplies of less than ten cubic yards per hour the rate of two pounds per cubic yard per hour per annum.

(2) For supplies of ten or more cubic yards per hour the rate of one pound per cubic yard per hour per annum.

(b) When the water is taken and used for irrigation the following rates shall be paid:—

(1) When the quantity of water taken for any one property is under 75 yards per hour the rate of fifteen shillings per cubic yard per hour per annum.

(2) When the quantity of water taken for any one property is 75 cubic yards per hour the total payment of £52 0 0 per annum. 100 66 13 do. do. do. 125 do. do. 81 5 do. do. 150 do. 95 0 0 do. 175 do. do. 107 18 do. 200 do. 120 0 do. 0 do. 250 145 16 do. do. do. 172 10 do. 0 do.

(3) When the quantity of water taken for any one property exceeds 300 cubic yards per hour the rate of eleven shillings and sixpence per cubic yard per hour per annum.

(e) Or, with the consent of the Director of Public Works, water may, by special agreement, be delivered at a rate to be fixed by him not to be less than thirty shillings per acre for each acre irrigated.

(d) For permission, at the option of the Director of Public Works, to take water at bridges or other places for domestic use only, the rate of five shillings per annum shall be paid, unless a water cart is used, in which case the rate shall be ten shillings per annum for each person.

(e) Special prices and terms may be made by the Director of Public Works in case of large supplies of water of 500 cubic yards an hour and upwards, and

also for water for driving machinery or for other special purposes.

(f) When water is taken for irrigation, arrangements may be made, at the option of the Director of Public Works, for giving an accumulated supply at certain fixed periods in lieu of a constant supply; also for varying the points of delivery.

(g) Any consumer who pays for water to an extent not less than 7s. 6d. an acre on the extent of his property that could be irrigated may be granted temporarily an extra supply for a period of not less than one month, such extra supply to be paid for at the rate of one shilling and sixpence a month for each cubic yard per hour.

The expenditure for management and maintenance during the year ended 30th September, 1890, amounting to £1,627 2s. 6d., and the average collection in the same

period to £2,381 9s. 0d.

Under Law 39 of 1889, which came into operation on April 1st, 1890, a special tax has been laid on all lands and houses within certain limits benefited by the Canals, but persons purchasing water from the Commissioners are exempt from payment of the tax. This tax is expected to increase the revenue to about £3,200 per annum.

COMMISSIONERS.

Hon. Neale Porter, c.m.g., Colonial Secretary.

Robert Batten, Esq., Collector General. | Hon. V. G. Bell, m.r.c.e., Director of Public Works. | Hon. T. L. Harvey, Custos, St. Catherine. Secretary—Mr. C. W. Tait, salary £30 per annum.

Engineer—Mr. J. H. Dodd, A.M.I.O.E.

KINGSTON GAS WORKS.

The subject of lighting Kingston with gas seems to have been first mooted in 1866 when Mr. S. C. Burke agitated the question. Nothing, however, was done in the matter till 1870, when Mr. W. Climic applied to the Governor, Sir J. P. Grant, on behalf of some capitalists in England for a concession to erect gas works for the supply of the city, such concession to extend over a period of thirty years. The further terms proposed were: that the maximum price should be 18/ per 1,000 cubic feet; that the gas should be used for lighting the streets and all public buildings; and that all imported materials should be duty free. These terms did not prove acceptable to Sir J. P. Grant, who considered that such a concession would place it beyond the power of the inhabitants of Kingston to obtain gas on what he thought reasonable, or anything approaching reasonable, terms. The same answer was returned to Mr. T. L. Harvey who applied in 1871 for a similar concession; the Governor remarking that if gas was to be provided he would recommend that the provision be made for establishing Government gas works, thereby avoiding all the very serious objections to long monopolies to private parties.

On Sir J. P. Grant referring the proposal to establish Government gas works to the Kingston Municipal Board he was met by the very curious objection that the lighting up of the streets would be attended with considerable disadvantage, unless accompanied by a more efficient Police Force, in consequence of the fact that the "unscientific and ignorant depredating class of the community have great fear of darkness, and generally take advantage of the light of the moon for their operations." In other respects the proposal was hailed with satisfaction. The objection, somewhat surprised the Governor, who thereupon called on the Police Authorities for their opinion. Major Prenderville (the Inspector General) showed that of the 74 burglaries and larcenies committed between January 1870 and September 1871, inclusive, nly eighteen were committed on dark and partly moonlight nights, which were two

hundred and fifty-four in number. The unanimous opinion of the Officers of Police was that street lighting would be a help to the Constabulary and a difficulty in the way of the thief, an opinion which Major Prenderville endorsed and sustained by the writings of Saint John, who said in his Gospel eighteen hundred years ago that "Every one that doeth evil hateth the light and cometh not to the light, that his works may not be reproved."

Sir J. P. Grant, fortified by these opinions, caused a bill to be passed through the Legislative Council during the Session of 1872, appointing as Gas Commissioners the persons holding for the time being the respective offices of Colonial Secretary, Director of Public Works, Auditor General, Custos of Kingston and Custos of St. Andrew, and empowering them to raise by debentures the sum of £30,000 for the

purpose of erecting gas works and wo king the same.

The works were commenced early in 1875 and completed in 1877, the town being lighted with gas for the first time on the 10th May. The works were constructed under the superintendence of Mr. John Stiven. They consist of a retort house containing six beds of retorts; a building containing the exhaust engine and boilers, the scrubber, the station meter, the governor and photometer; the purifying and lime house; the coal shed; and gas holder, which contains, when full, 36,000 cubic feet of gas, or about one day's supply. The cost of the works, including the mains and 502 street lamps for lighting the city, was £35,374. The works are situated beyond the railway station and present a good appearance to the railway line, the buildings being exceptionally massive and well built.

The quantity of gas made averages 14 million cubic feet per annum; the amount of coals carbonized amounting to 230 tons of cannel and 1,500 tons of common. The public lights consume about one-third the quantity of gas made, the street lamps being lit on an average 190 hours per month. The number of meters fixed up to the 30th September, 1890, was 430, supplying over 6,000 lights. The average cost of introducing gas into a dwelling house has been 10s. per light. This, of course, is exclusive

of the cost of the gaseliers, which vary in value very greatly.

The average consumption of gas in different institutions and dwellings has been as follows:—

```
      Public Institutions
      ...
      10,000 to 20,000 cubic feet per month.

      Churches, Chapels, &c.
      ...
      3,000 to 5,000
      "

      Dwellings above £100 rental
      ...
      2,000 to 3,000
      "

      " from £50 to £100 rental
      ...
      1,000 to 2,000
      "

      " below £50 rental
      ...
      500 to 1,000
      "
```

The receipts for the financial year 1889-90 were £8,919 and the expenditure £6,686. The prices charged for gas, &c., are as follow:—

```
For each street lamp, per annum
For gas consumed, per 1,000 feet
For coke, per ton
For tar, per gallon
For quick lime, per barrel

25 13 0
0 15 0
for prompt payment.

60 0 6
70 0 6
70 0 8
```

The price charged for gas, virtually 12/per 1,000 cubic feet, compares favourably with the rates elsewhere in the West Indies, the price being in Demerara 15/, Barbados 15/, St. Thomas 15/, Havana 20/, Santiago de Cuba 24/, Panama 24/.

It has been calculated that to produce a light equal to that given by the combustion of 1,000 cubic feet of gas 18 candle power would require—

47 lbs. of tallow candle at 6d. per lb. £1 3 6 | 5½ gallons of colza oil at 5/per gallon £1 7 6 40 lbs. composition candle at 1/per lb. 2 0 0 | 6 gallons kerosene oil at 2/per gallon 0 12 0 Good gas, therefore, at 12/ is far cheaper, light for light, than any other illuminant with the exception of kerosene oil and naptha, but if loss of time in trimming wicks and cost of broken chimneys be taken into account it is questionable whether gas is not cheaper than any kind of mineral oil.

COMMISSIONERS.

Hon. Neale Porter, c.M.G., Colonial Secretary, Chairman.

Hon. V. G. Bell, M.I.C.E., Director of Public Works.

R, S. Haughton, Eeq.,

Managing Commissioner.

Mr. Haughton receives, as Managing Commissioner, a salary of £100 per annum. Engineer-Mr. O. F. Monier Williams, salary £600 per annum with residence.* Assistant Engineer.—Mr. Frederick Kemble, A.M.I.O.E., salary £200 per annum with £50 travelling allowance.*

Secretary—Mr. C. C. Anderson.

KINGSTON AND LIGUANEA WATER WORKS.

THE City of Kingston and plains of Liguanea are supplied with water from two sources, namely, the Hope River and the Wag Water. The town and district were formerly dependent entirely on water supplied by wells, and that yielded by a few springs along the harbour. A Company was incorporated about the year 1847 to supply Kingston from a subterranean source supposed to exist near Barbican. Many thousands of pounds were spent in sinking shafts, driving adits and constructing a tunnel to lead the water by gravitation to Halfway-Tree. The scheme proved a total failure, but the Company in 1849 were fortunate enough in being able to purchase from the Duke of Buckingham a portion of the Hope Estate, together with the water rights to four-ninths of the supply in the Hope River. Reservoirs were built at Hope and Montgomery's Corner and a line of 9-inch mains was laid for the supply of the city. These works delivered an indifferent supply of unfiltered water once or twice a day for household purposes. The pressure was so poor that little or no protection was afforded the inhabitants against fire.

In 1871 the Government purchased the rights of the old Company for the sum of £51,200, and immediately set to work to construct new works at a further expen-

diture of £87,000.

iture of £87,000. These works were completed in 1876 and consists of :
1st. A concrete culvert over three miles in length, from Hope to Cavaliers.

2nd. A large settling reservoir, 256 feet long by 160 in breadth and 20 in depth, capable

2nd. A large settling reservoir, 206 feet long by 100 in breadth and 20 in depth, capable of containing 2½ million gallons.

3rd. Two filter beds, each 200 feet long by 100 broad by 7 feet indepth. They contain the necessary filtering materials, such as small stone, gravel and sand, superposed in layers, and are each capable of filtering 1,500,000 gallons in 24 hours.

4th. A pure water tank, 200 feet by 180 and 20 feet in depth, capable of holding 8,000,000 gallons, or upwards of a days' supply to the city.

The mater for the town appells is drawn from this tank, which is 156 feet above.

The water for the town supply is drawn from this tank, which is 156 feet above the mean sea level, by a 21-inch main and is then distributed over the city by means of 12, 6, 4 and 2-inch cast iron mains measuring in the aggregate some 35 miles.

Owing to successive droughts the water supplied by the Hope was found insufficient for the growing needs of Kingston and St Andrew, and in 1885 the Water Commissioners obtained powers to enable them to obtain the water rights belonging to Constant Spring Estate. These were bought, together with nearly 800 acres of land, for the sum of £8,000. Works for utilizing this additional supply were begun in 1886 and completed in 1887 at a total cost, including the purchase of water rights and land,

of £19,112.

The Works themselves comprise an arched concrete intake on the bank of the river, the opening being guarded by a stout iron grating. An open culvert conducts the water to the tunnel which is thirty-six chains in length and varies in size very considerably, being some 6 feet high by 4 feet wide at the north end, but diminishing to the south end to 41 feet by 3 feet. This tunnel was constructed about a hundred years ago for the supply of Constant Spring Estate and is stated to have cost with the immense masonry dam to the aqueduct, together with the expenses of a lawsuit caused by diverting the water of the river, some £80,000. The water after leaving the tunnel flows along the bottom of a valley, where it is joined by a spring that rises on the south side of the range. From the junction the water is conveyed about 40 chains by an open culvert, terminating in a circular catch pit from whence the water is led into two reservoirs, each 200 feet long by 100 feet wide by 16 feet These reservoirs contain 1; million of gallons each and are constructed of cement concrete, backed by a layer of clay puddle. A 10-inch and a 9-inch main, 3 miles long carry the water to within half a mile of Halfway-Tree, where a junction is effected with the existing system of mains. Branch mains have been laid to supply

Messrs. Williams and Kemble receive their salaries for services in connection both with the Gas Werks and the Water Works.

Swallowfield, Penwood, Molynes, Cassia Park and Grant's Pen. The town mains have also been extended along the Spanish Town Road and the Windward Road. In all, upwards of 15 miles of pipes have been laid in connection with these Works, and several tracts of land in St. Andrew are now rendered available as pens for raising and keeping stock that were previously of little value to the owners.

The supply from both sources is on the constant and high pressure system, and all water consumed by the town, which amounts to about 3,000,000 gallons in 24 hours, is filtered at Cavalier's, but the water supplying the outlying districts is drawn direct from the reservoirs at Hope and Constant Spring and is not filtered, although

the supply is constant.

The water supplied to Kingston is of excellent quality, although it may be classed among the hard waters owing to the sources being in limestone and probably gypsum strata. It is not quite so hard as the London Thames water as may be seen by the following analysis made by the Government Analytical Chemist:—

	Grains per Gallon.	Chlorine.	Parts per Million.		Degrees of Hardness	
			Free Ammonia	Albu: Am:	Total.	Permanent
Mean of five different samples taken as deliver- ed from the new pipes at Chemist's Laboratory, East Street, from 8th to 15th January, 1879.	17.22	0.4	nil	0.025	11.3	5.9

The water supply has been laid on to all the houses in Kingston, all supplied with a separate $\frac{1}{2}$ inch galvanized wrought iron service pipe and brass stop cocks, and most premises have new screw-down delivery cocks of the best make. There are 321 hydrants distributed over the city for fire purposes and street watering, so situated about 250 feet apart that in case of fire, and on adapting a light portable copper stand pipe, water can instantly be thrown over the roof of any house in the town, with a pressure varying from 23 to 671bs. to the square inch, without the aid of a fire engine.

WATER RATES.

When the property shall be under the annual value of £6 (except houses included in class I in the 1st section of Law 27 of 1869)

When the property shall be of the annual value of £6 and under £10

3s. per month.

10 , 20 4s. ,

10 , 20 4s. ,

20 , 30 5s. ,

30 , 40 6s. ,

30 , 50 7s. ,

30 , 50 7s. ,

**	,	10 ,,	20	75.	**
••	"	20 ,,	3 0	58.	90
		20 ′′	40	6s.	
"	,,	40 "	5 0	7s.	"
"	11				99
3 •	99	50 ,,	60	86.	99
99	,,	60 ,,	70	10s.	19
99	•	70 ,,	80	12s.	99
"	•	80 ,,	100	14s.	19
"))	100 "	120	16s.	
99	"	150 and up	100		99
	99	150 and ut)Wards	18s.	99

The limits within which such rates are payable are as follows: From a line beginning at the harbour at the southern end of Paradise Street, running northerly along that street to the Windward Road, westerly along the Windward Road to Barne's Gully, thence northerly, following the course of such gully as far as the northern boundary of the parish of Kingston, as defined by Law 20 of 1867; following that boundary westward as far as the Spanish Town Road; thence south-easterly along the Spanish Town Road to he Kingston Pen Road; thence southerly along the line of the Kingston Pen Road to the harbour; and thence along the shore of the harbour to the point of starting.

The occupier of a property, used for any of the purposes mentioned in the 2nd sub-section of the 6th section of Law 18 of 1875, pays in addition to the prescribed rate such sum as the Commissioners may in each case specially declare.

The occupier of a property not used as a residence, nor for any of the purposes last referred to, pays a sum equal to one-third of the prescribed rate.

The quantity of water to which each ratepayer is entitled under the 9th section

of Law 1 of 1875 is as follows:-

28. per month		•	100 gallons a day.				
3s. ⁻	"	•	150	**	-		
4s. 6d.	**	•	200	19	•		
58.	19	•	250	11			
68.	39	•	300	13			
7 8 .	99	•	350 400	**			
8s. 10s.	**	•	500	"			
128.	•	•	600	11			
148.	**	•	000	19			
16s. >	••		1,000	19			
18 s. \	••			•			
Stores	••		250	••			

Scales shewing the additional sums to be paid under section 10 of Law 18 of 1875 by ratepayers requiring an extra supply of water for purposes not comprehended in the 2nd sub-section of section 6:

For a bath exceeding 200 gallons in capacity, 1s. 3d. per month for every 100 gallons of capacity or fraction of 100 gallons above 200, or such other payment as may be in any case specially agreed to by the Commissioners.

For a garden exceeding 600 square yards in area, 1s. per month for every 200 square yards or fraction of 200 square yards above 600 square yards, or such other payment as may be in any case specially agreed to by the Commissioners.

For every fountain or stand pipe 2s. a month; provided that no ratepayer shall be required to pay for a fountain or stand pipe in a garden as well as for excess of area of a garden; but if a fountain or stand pipe be provided in a garden exceeding 600 square yards in area the ratepayer shall be charged, at the rate hereinbefore stated, for either the fountain or stand pipe only, or for the excess of area of the garden only, at the option of the Commissioners.

For extra supplies of water under section 10 of Law 18 of 1875 at the rate of 1s. for 1,000 gallons, except as hereinbefore provided for baths of large size, for gardens and for fountains and stand pipes.

The revenue for the financial year 1889-90 was £16,824 and the expenditure £11,926.

COMMISSIONERS.

Hon. Neale Porter, C.M.G., Colonial Secre-Hon. G. Stiebel, C.M.G., Custos of St. Andrew. Hon. C. J. Ward, C.M.G., Custos of Kingston. tary. Hon. Valentine G. Bell, M.I.C.E., Director on. Valentine G. Bell, M.I.C.E., Director of Public Works.

Mr. Haughton receives, as Managing Commissioner, a salary of £200 per annum.

OFFICERS AND STAFF.

the Gas and Water Works.

Engineer—Mr. O. F. Monier Williams, salary £600 per annum with residence.

Assistant Engineer—Mr. Fred. Kemble, salary £200 per annum and £50 travelling allowance.

Clerk—Mr. C. C. Anderson, salary 2300 per annum.
Collector—Mr. A. H. Isaacs 250 per annum.
Clerk—Mr. C. F. Colthirst 200 a a
Ditto Mr. Walter Curtin 175
Ditto Mr. R. H. Isaacs, 150 per annum. personal allowance £50. and £50 house allowance.

Ditto Mr. S. H. dePass "100 "
Ditto Mr. W. E. Ramsay "78 "
N. B.—The Officers and Staff receive their salaries for services in connection with both

THE SPANISH TOWN WATER WORKS.

In 1836, the Marquis of Sligo being Governor, a Company was formed for supplying Spanish Town with water from the Rio Cobre, which was obtained by pumping and was distributed through the town in cast iron pipes. From that year until 1870 the Company continued in operation, but the supply of water distributed was limited and very irregular, entire stoppages of several weeks' duration often occurring from various causes, and the undertaking was financially not a success.

In 1870 the works were purchased by the Government and put in thorough order;

the mains were relaid and extended, suitable pumping machinery was erected, and a new masonry service reservoir built to hold 150,000 gallons.

The supply of water under the new arrangement was regular but not continuous each ratepayer being entitled to water only for a certain number of hours daily

Sundays excepted, when no water was supplied.

In 1877 a bill was passed through the Council (Law 16 of 1877) for providing Spanish Town with a constant supply of water from the Rio Cobre Irrigation Canal by gravitation. The new works were commenced early in 1879 and were sufficiently advanced by August in that year for pumping to be discontinued. The water is taken from the main canal at Hog Hole Pen, about two miles to the north of Spanish Town, and is led into a settling reservoir, formed at that place, having a capacity of one-and-a-half million gallons, equal to about ten days' supply. From the reservoir the water is conveyed to Spanish Town in an eight-inch cast iron main. Service pipes are laid on to every house in the town and the supply of water is constant, day and night.

Within certain limits the water-rate is compulsory under the new system. The prevailing and minimum rate is 1s. 6d. per month, while formerly for an intermit-

tent supply it was 5s. per month.

The total cost of maintenance and management for the years 1889-90 was £468 4s. 8d., and the revenue for the same period was £1,041 5s. 7d. The revenue for the previous five years has been at the rate of £1,026 4s. 0d. per annum. This undertaking has worked satisfactorily in all respects and the reservoir, mains, service-pips and fittings are all in good order.

COMMISSIONERS.

Hon. Neale Porter, C.M.G., Colonial Secretic Works.

Hon. Thomas L. Harvey, Custos of St. Catherine.

Collector—The Collector of Taxes for St. Catherine—Five per cent. commission.

Secretary—Mr. C. W. Tait, salary, £15 per annum. Superintendent of Works—Mr. T. Gayleard, salary £40 per annum.

OLD HARBOUR WATER WORKS.

For many years the want of water was very much felt at Old Harbour and the inhabitants suffered greatly in times of drought. In 1876 the late Hon, L. F. Mackinnon, then Custos of St. Catherine, brought the necessity of a water supply to the notice of the Government and the people also petitioned for the construction of water works.

After several projects had been considered and reported on by the Public Works Department it was decided in 1878 that the best available supply was to be obtained from Bower's River, at a point situated five miles to the north of Old Harbour in a deep gorge on Colbeck's Estate. The late Honourable Isaac Levy was most energetic in pushing on the preliminary arrangements and in 1881 the Municipal Board requested that the necessary work should be undertaken by the Director of Public Works, under section 10 of Law 18 of 1881. The Works were accordingly commenced in December, 1881; water was delivered in Old Harbour in February, 1882, and all the householders had service pipes laid on to their premises by the first of April, 1882, from which date they have continued to receive a constant supply, day and night

The main, from the intake at Bower's River to Old Harbour, a distance of five miles, 12 chains, consists of a single line of four-inch cast iron pipes. The mains in Old Harbour consist of 957 yards of four-inch and 2,024 yards of two-inch cast iron piping. The water has been laid on to 209 houses, all of which have been supplied with separate half-inch galvanized wrought iron service pipes, brass stop-

cocks and delivery cocks.

The Jamaica Railway and several properties outside the prescribed limits have also been supplied with water. Hydrants for fire purposes are distributed over the town. The intake being 325 feet higher than Old Harbour water can be thrown many feet above the highest house without the aid of a fire engine. The pressure is more than twice as great as it is in Kingston. The water, which is of excellent quality, is not filtered.

The cost of the works was £3,710 17s. 8d.; they were maintained by the Director Public Works until the 1st of August, 1882, when they were handed over to the st. Catherine's Municipal Board; they are now managed by the Parochial Board of that parish.

With

						отриво	ry and ar	e sm totto.	
For hou	ses unde	er the an	inual va	lue of £	88			2/6 pe	r month.
For hou	uses of th	ne annu	al value	of £6 a	nd und	er £10		3/6	**
11	97	**	"	10	>7	20		5/	i.
11	**	**	17	20	79	35		7/6	**
17	77	17	"	35	27	50		10/	11
30	**	**	19	50	17	75		15/	"
**	"	"	••	75 a	nd upw	ards		20/	**
ntside	the limi	its the	ates are	:	•			•	
For a s	upply th	rough a	nine of	half-in	ch diar	neter	_	20/	**
**	-PP-3, V-					inch dia	meter	4 0/	**

The revenue is estimated at £500 per annum and the annual cost of maintenance is £50. The rates are collected by the Assistant Collector of Taxes at Old Harbour, under section 8 of Law 18 of 1881.

Arrangements are now being made for extending the mains to Old Harbour Bay, and as far as the Rectory on the Spanish Town Road.

THE FALMOUTH WATER COMPANY.

This Company was established by an Act of Incorporation (40 Geo. III., chap. 29) in 1799 for supplying the Town of Falmouth and the shipping resorting to the port with water from the Martha Brae River.

The subscribed capital of the Company was £12,000 in 400 shares of £30 each. There are extant but 299 of these shares, 101 having been cancelled as forfeited under

she statute by the failure of the holders to pay calls.

The water is brought into the town from the Martha Brae River by pipes a dissance of about two miles, being raised at the source of supply by a dam and Persian wheel; the works also include a steam engine and force pump, used as auxiliary to

the Persian whoel when necessary.

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Under its Act of Incorporation the Company levies a rate of 10 per cent, upon the rental (estimated annually by the l'arochial Board of Trelawny) of every house in Falmonth, and of $3\frac{6}{10}$ d. per ton on every vessel entering the harbour, whether taking water or not, except vessels of war, ships in distress, and droghers of less than 25 tons. The revenue derived from shipping has on certain conditions been sold by the Water Company to the Atlas Steamship Company up to April, 1892.

There have been paid to the shareholders during the last five years dividends

averaging £1 16s. per share per annum.

Negotiations are proceeding between the Company and the Parochial Board for the sale of the Company's rights to the Board. The object of the Parochial Board is to buy out the Company and reduce the rates which are considered so high as to act as a deterrent to ships visiting the port.

The affairs of the Company are managed by a President and twelve Directors elected

annually. The possession of two shares qualifies for election as a Director.

DIRECTORS.

Joseph Shearer, Esq., President. Chas. Renwick Geo. Robertson, Esq. Hugh Shearer Hon. William Kerr John H. Clerk John W. Parkin Walter O'Gilvy Lawrence W. Sharpe Henry Sewell James Sime A. L. Delgado, Esqs. Chas. A. Nunes Treasurer-Mr. Chas. A. Nunes

Secretary and Collector-Mr. Theodore Mitchell DePass. Deputy Collector-Mr. Alfred Douglas. Supt. of Works-Mr. Matthew Scott.

GENERAL WATER SUPPLY.

THERE are many parts of the Island of Jamaica where there is a deficient supply of water from natural sources, arising not from too small an annual rainfall but from the porous nature of the soil and the geological formation of the underlying rock. A very large proportion of the water that falls from the clouds upon high lands passes in deep underground channels along the greater part of its come to the sea. Hence in some extensive tracts of country artificial tanks, generally small size and constructed of masonry, are in necessary use, which in nearly all cases are private property. In other parts of the island, though small ponds are not reddroughts are frequent; and when they occur, in the absence of all artificial prosition for storing water, the results are sometimes extremely distressing. It may said that whilst persons of means sufficient to provide some sort of water-works their own domestic wants and for their own cattle or sugar or coffee works are addom in any part of the island in distress for want of water, the masses have offe suffered the greatest distress from this want.

To supply this need as far as possible, the Legislature passed Law 24 of 1873, a scheme of which was to enable the Governor to advance money from the general revenue to the Municipal (now the Parochial) Boards for the purpose of erection water-works in their parishes, to provide for the re-payment of such advances, a suthorise the acquisition of land and the construction of works by the Municipa Boards, and to regulate the management of the works and the supply of water the from. The water supply was to be charged for to those who used it, and a deficiency was to be made good from the poor rates of the parish in which the work were situate. Under the subsequent Law of 1881 a compulsory water-rate we leviable in the particular district of a parish benefited by a water supply obtained by advances from general revenue under the provisions of Law 24 of 1873.

Notwithstanding these provisions, but little was done to provide a general was supply and when the drought of 1884-85 occurred considerable privation was envienced in a large portion of the island. The Government thereupon again brough "the necessity of devising plans for the supply or storage of water' to "the earns attention" of the Parochial Authorities, and Law 8 of 1886 was passed in ament ment of the previous enactments. By this law water-rates are made payable is respect of all houses in a district in which a water supply is established under the provisions of the recited laws, and on all horsekind and horned and other storaged or possessed within such district by any resident thereon. Law 29 of 188 amended by Law 28 of 1839, was passed to meet cases in which the supply of water throughout a district was not uniform.

The assistance of the Government in making advances from general revenue is providing water-works has since been invoked for the districts of Savanna-la-Marithe parish of Westmoreland, Morant Bay in the parish of St. Thomas, St. Ans Bay in the parish of St. Ann, Port Antonio in the parish of Portland, Port Marin the parish of St. Mary, Old Harbour in the parish of St. Catherine, Montego Buin the parish of St. James, and Black River in the parish of St. Elizabeth. The the distress hitherto felt by reason of periodical droughts is being ameliorated.

In addition to the foregoing, wells had previously been sunk at the following places for the purpose of affording a supply of water to the public, namely:—For Paths and Hayes in the parish of Clarendon and Porus in the parish of Manchested In the last named parish a large supply of water is stored in a basin excavated in the grounds of the Parochial Hospital of Mandeville, the water being conducted to the basin by a catchment area constructed of cement concrete. There are also stored tanks on the Mandeville Parade.

THE MILK RIVER BATH.

SITUATED on the right and western bank of the Milk River, at the base of a precipitous hill known as the Round Hill, in the south-western corner of the district of Vere in the parish of Clarendon, and about two miles from the sea, is the miner bath known by the name of the Milk River Bath. The waters of this bath are not supplied by the large river whence it derives its name, and on the banks of which also been built, but from a spring which issues out of the hill the sides of which slow down to within fifty yards of the river's edge.

The land on which this spring is situate was conveyed in 1791 by Jonathan Ludford, Esq., the proprietor, to the Justices of Vere "for the use of the public," and is

) following year a law was passed constituting the members of the Council and of Assembly and the Custos and Magistrates of Vere a Corporation to erect buildm for the accommodation of patients and for the general management of the Insti-On the abolition of the Assembly and the amalgamation of the parishes of re and Clarendon the management was by law transferred to the Municipal Board Clarendon, and has now under Law 16 of 1885 passed to the Parochial Board. When the land was first conveyed a private subscription was started for the purse of erecting the necessary buildings, but only a sum of £622 19s. was thus raised, d as this was insufficient to erect bath-rooms and necessary lodging-houses the House Assembly granted the Directors the sum of £720 for that purpose, besides a sum £120 for the purchase of more land. No land, however, appears to have been nght till 1830, when the Directors purchased about a quarter of an acre for the rpose of erecting the new lodging-houses. The two principal bath rooms were ished in the year 1794 and opened to the public from that date; but the necessary ging accommodation appears not to have been thoroughly completed till the year M, when the Institution comprised 1 lodging-house, 1 matron's house, 1 hospital ath rooms and the necessary outhouses. In that year the following notice was certed in the Kingston and Spanish Town Gazette: "All persons properly recommded by the Custos or any two other Magistrates of any parish in the island as oper objects of the Charity will be received at the Milk River Bath, where lodging d medical attendance will be afforded them. Every other necessary to be furnished themselves or the parish from whence they come." Between the years 1829 and 34 two other lodging-houses were erected, grants to the extent of £2,400 having been ren by the House of Assembly; and in the year 1838 the Assembly made a further ant of £600 for repairing certain damages done to the buildings by the overflowing the river after very severe weather. No further alterations or additions of conseence were made till the year 1867, when the matron's house and the hospital had some so dilapidated that they could not be used. The Government then granted sum of £200 for the erection of a new matron's house, the hospital remaining in blapidated state till it was finally washed away by the river in the year 1868. In June, 1867, the Government withdrew the help (in addition to the permanent aual grant of £180 allowed by law) which the House of Assembly always afforded Directors in sustaining the buildings and maintaining the establishment, and the ildings got gradually in very great disrepair. But in the year 1878 Sir Anthony asgrave having visited the Institution granted the sum of £500, which sum has con-

the Directors, to grant the like sum of £500 to reconstruct the road leading from a Institution to the main road at the Rest Village.

The Institution at present consists of the following buildings:—3 lodging houses,

rted the buildings into their present creditable condition. His Excellency was also pased, on the representation of the Parochial Road Commissioners, at the instance

matron's house, 2 bath-rooms and the necessary out-buildings.

A new lodging-house with bath-house, kitchen, &c., was completed on the 31st arch, 1891. It affords accommodation to ten persons and is meant for the reception poor persons and paupers.

The centre lodging-house, hitherto known as the matron's house, has been renoted, and furnished as a first class lodging-house. The other buildings (the north is south houses) are now the second class lodging-houses.

The rates were on the 1st April fixed as follows;—

```
Accommodation for every visitor in the 1st Class Lodging House, 4s. per day

"2nd " "2s. "

3rd " " 1s. "

For each bath taken by a 1st Class Casual Visitor, 1s.

2nd " " 8d
```

supers from any of the parishes will be admitted free of charge for accommodation in baths, provided they are furnished with a certificate by a Government Medical scer, countersigned by the Inspector of the Poor of the parish, the Parochial Board is such parish agreeing to pay 1/6 per day for the maintenance of each pauper sent the Institution.

The matron now supplies groceries and other necessaries at reasonable charges to

lodgers and will hoard those who desire her to do so. Her ordinary charge for box is 4/ per day. To afford facility to visitors who prefer to board themselves the D rectors have made arrangements with the proprietor of a Pen in the vicinity to supp (whenever required) mutton, poultry, eggs, and milk to the Institution.

The Bath has never been so well advertised in and outside the country as duri the past year, and the result has been an increase in the number of visitors. It can not be said that the Exhibition has contributed largely to this increase in the number of visitors as the records show that the majority are natives and persons who have

visited the bath before.

Visitors have hitherto recorded their complaints against the management in the visitors' book which seldom comes under the notice of the Directors, who now requ that complaints may be made in writing and addressed to the Secretary, May Pen, P.O.

A Commission to consider the best means of increasing the usefulness of the Bath consisting of the Hon. R. Craig, the Hon. J. P. Clark and the Hon. C. B. Mosse, C.B. is at present sitting.

The analysis of the Milk River Bath Water gives the following mineral consti-

tuents in 1,000 parts of water, viz. :

Chloride of Sodium 20.77 0.16 Chloride of Potassium 1.50 Sulphate of Soda 3.40 Chloride of Calcium Chloride of Magnesium 4.12 Besides traces of Lithia, Bromine and Silica DIRECTORS.

Quintin Logan, Esq., Chairman. George Murray
William Harty, Esqs.
Rev. Thomas S. Johnson
P. H. Rubie Adam E. Robinson, Esq. Rev. H. H. Hamilton Hon. Robert Craig Thomas Abrahams T. H. Sharp George Turland W. C. R. Chandler John P. Welsh, Esqs. C. F. Nairne, Esqs. Rev. Alex. Eastwood Sydney Moxsy, Esqs. Clerk—J. W. Welsh, salary £20. Matron—I Matron-Mrs. M. E. Tilley, salary £60. Clerk-

Mr. C. M. Sandford of the Milk River Store runs vehicles from the Clarends Park Railway Station to Milk River. Persons desirous of visiting the Bath should communicate with Mr. Sandford.

BATH OF ST. THOMAS THE APOSTLE.

This thermal spring is situated about a mile and-a-half from the village of Bathia the parish of St. Thomas. The road from the town to the spring follows the windings of a deep and narrow valley or gorge, in the bottom of which flows a perennial stress to which, rolling down the rocky sides covered in fern, numerous rills contribute.

The mineral springs occur in a short space breaking out from the rocks at different levels, and by their warmth their waters are at once distinguished from the ordinant waters of the gorge. The largest spring issues from the face of a perpendicular rock A covered reservoir of masonry has been built sound its outlet, and a pipe fixed in carries the water to the bath house, while a plug gives the means of emptying it and d preventing the flow of water to the baths. In wet weather the temperature of the water, as it runs from the rock, was taken at 128°F., and it rises in dry weather w 130° F.

A short distance further up the gorge is a spring surrounded with masonry is a

similar manner to the main spring. Its temperature was taken at 120°F.

These waters are of special value in rheumatic, scrofulous and skin diseases, Tradition asserts that they were discovered by a negro who in his own person found the efficacy. The Legislature of the day granted £1,250 currency, equal to £750 sterling to purchase the springs and 1,130 acres of land surrounding them. Directors were appointed and they were empowered to make a road, erect buildings and provide necessaries for patients. In 1749 the Directors were empowered to dispose of part of the land and to form a town, and the town of Bath thus sprung into existence; it was for many years the resort of the élite of Jamaica society.

In 1789 a Botanic Garden, which had been established at the expense of the public, was placed under the charge of the Directors of the Bath and constituted an additional charm for the visitors to the springs. What remains of this garden is now used as a nursery for the propagation of some valuable cinnamon plants of the original stock

introduced into the island, especially the nutmeg.

A new building has lately been erected for the accommodation of visitors. It is two stories high, 52 ft. by 21 ft., divided into two apartments for ladies and gentlemen, respectively. The upper part contains a spacious hall for gentlemen and a sitting room for ladies with a pleasantly situated piazza. This portion of the building is being fitted up as a lodging for invalids. The lower part of the building contains a dressing room and two baths for ladies, 7 ft. by 3 ft. 7 in., and a sitting room for gentlemen, with four baths of the same size as the ladies' baths.

It has been desired for some time past to lead the waters from the spring into the town of Bath so as to make them more accessible to invalids. The obstacle is the want of funds, which may soon be removed as the transfer of the Bath to the Go-

vernment is under consideration.

The analysis of the Bath water gives the following mineral constituents in one galion of water:—

Chloride of Sodium	. 13.84	Silica .	2.72
Chloride of Potassium Sulphate of Calcium	. 0.32 . 5.01	Oxide of Sodium, combined (1.00
Sulphate of Soda	. 6.37	i · · · · · · · · · · · · · · · · · · ·	
Carbonate of Soda	. 1.69	Organic matter .	0.99
· ·	DIRE	CTORS.	
Wn	a. Stone Richar	ds, Esq., Chairman.	
James Harrison, Esq.		John Ambrose Stephens	
Dr. A. C Nevland		George Boyle Massey	
Dr. John S. Gerrard		Josiah Smikle	

Dr. A. C Neyland
Dr. John S. Gerrard
Elias Stewart
David Marchalleck,
Charles Hope Levy
Edward Wm. Purcell
John McFarlane, Esqs.
Captain George G. Taylor

Josiah Smikle
John McLean
Wm. Chas. Groves
Alex. Groves
W. H. Carter
David J. Davis
Henry B. Brown

Chas. N. Dias, Esqs.
Clerk and Keeper of Baths.—William Hamilton, salary £30 per annum.

THE MAY PEN CEMETERY.

THE land comprising the May Pen Cemetery, situated about one mile from Kingston, on the main road to Spanish Town, was purchased in 1851 with a sum of money voted by the Legislature for the purpose of providing a new burial ground for the In consequence of questions which arose as to the persons enparish of Kingston. titled to a legal and equitable estate in the property under a deed of conveyance to the Bishop of Jamaica and the Rector and Churchwardens of Kingston, upon certain trusts which were not in conformity with the intention of the Legislature, it was deemed advisable to resort to legislation to vest the estate in the Municipal Board of Kingston. Law 21 of 1874 was therefore passed for this purpose, and for the establishment and general management of the Cemetery, which latter is placed in the hands of the Board, subject to the power of the Governor to make regulations and special orders. This law further provides for the assignment of portions of the burial ground to the several religious denominations, and for the discontinuance of burials in existing burial grounds by Order in Council, and the imposition of penalties for contravention of such orders.

Portions of the Cemetery have been assigned as follows to the several religious de-

		Acres.	Moods.	Prons.
Episcopalians .	•	24	2	01
Wesleyans		2	ō	ÕÕ
Roman Catholics		5	ŏ	ŏŏ
Baptists (East Queen Street) .	•	2	ŏ	ŎŎ
Ditto (Hanover Street) .		ī	ŏ	őő
Congregationalists	•	î	ŏ	ŏŏ
United Presbyterians		ī	ŏ	ŏŏ
United Methodists	•	ī	ň	őő
Native Baptists (Lyle's Chapel)	•	ī	ň	ŏŏ
Ditto (Church Street)	•	î	ň	ŏŏ
Ditto (Text Lane) .	•	î	ň	ŏŏ
Pauper Ground	•	Â	ň	ŏŏ
· u-pii uttes-	•			
		46	2	01

The scale of charges for all interments and for permission to those who are not lot owners to erect permanent monuments over or railings around graves (such monuments not exceeding 3 feet 6 inches in height) is as follows:— For each interment including the digging of a grave, if for an adult, irrespective of bodies sent from public institutions				_	-
For each interment including the digging of a grave, if for an adult, irrespective of bodies sent from public institutions	The scale of charges for all interments and for permission to those	who:	are n	ot l	σŧ
For each interment including the digging of a grave, if for an adult, irrespective of bodies sent from public institutions For bodies sent from public institutions Such graves to be of the following dimensions:— If for an adult 6 feet deep, 7 feet long and two feet 6 inches wide. If for a child under two years of age 6 feet deep, 5 feet long and 2 feet wide, or of such length and width as in the discretion of the Superintendent may in the circumstances be found necessary. The fee must be paid to the Clerk at his office at the time of giving in the requisition for the grave. For tombs and monuments the following rates are payable in addition to the price of the ground:— lat Class—Mausoleum of more than 6 feet in height 2nd Tomb not exceeding 6 feet in height 2nd Tomb not exceeding 3 feet in height 2nd Tomb not exceeding 3 feet in height 3nd Tomb not exceeding 1 foot in height 3nd Tomb not exceeding 1 foot in height 3nd Tomb with plastered masonry without a gravestone 3nd 3nd 3nd 3nd 3nd 3nd 3nd 3	owners to erect permanent monuments over or railings around gra	VOS (81	uch n	10 1	u-
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For tombs and monuments the following rates are payable in addition to the price of the ground: 1st Class—Mausoleum of more than 6 feet in height	ties for the crease	R III M	ne rec	Im	М-
of the ground:— 1st Class—Mausoleum of more than 6 feet in height	The table and a second the fall with a second to the				
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2nd ,, Tomb not exceeding 6 feet in height				_	_
3rd		•	£10		
4th "Tomb not exceeding 3 feet in height "Tomb not exceeding 1 foot in height "Tomb not exceeding 1 foot in height "Tomb not exceeding 1 foot in height "Tomb not exceeding 1 foot in height "Tomb with plastered masonry without a gravestone "Tomb with plastered masonry without a gravestone "Tomb with plastered masonry without a gravestone "Tomb not exceeding 1 to 10 to 1		•	4		
5th ,, Simple Pave Stones	44L	•			
6th , Simple Pave Stones 7th , Tomb with plastered masonry without a gravestone 0 10 0 8th , Grave Board with inscription 0 5 0 For the construction of a vault in addition to the price of the ground 2 0 0 For setting up a railing 1 0 0 For the re-opening of a vault the following rates are payable:— 1st Class 20 0 0 2nd , 0 16 0 6th , 0 8 0 3rd , 0 14 0 7th , 0 6 0 4th , 0 12 0 8th , 0 4 0 The returns for the year ended 30th September, 1890, show that the total number	5th Tomb not exceeding 3 feet in height	•			
7th ,, Grave Board with inscription		•			
For setting up a railing For the re-opening of a vault the following rates are payable: 1st Class 2nd , 016 0 6th , 08 0 3rd , 014 0 7th , 06 0 4th , 012 0 8th , 04 0 The returns for the year ended 30th September, 1890, show that the total number		:	ă	10	Õ
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of persons interred during the year was 1,156, as follows:—	the returns for the year ended 30th September, 1890, show that t	ve tot	at Da	mb	ar
	of persons interred during the year was 1,156, as follows:—				

Episcopalians Baptist (Revd. East)	•	•	776 2
Total Paupers	•	•	778
NOT 1	PAUPERS.		
Wesleyan .	•	1	
Baptist (Rev. Palmer)		ī	
· Ditto (Rev. Austin)	•	ī	
Episcopalians	•	341	
Roman Catholic	•	2	
United Methodists	•	9	
Baptists (East Queen Street)	•	6	
Congregationalists		10	
Presbyterian (Church of Scotls	ind)	3	
Ditto (Revd. Cochrane)	•	1	
Ditto St. Johns (Revd.	Brathwaite)	1	
Mahomedan	•	2	3 78

PAUPERS.

The revenue for the year was £694 16s. 4d. and the expenditure £674 16s. 8d., leaving a balance of £19 19s. 8d., which added to the balance on 1st October, 1889, of £58 1s. 4d. shews a surplus of £78 1s. 0d. to be carried forward to next year.

Superintendent of Cemetery—Mr. W. McCormack, salary £132 per annum. Clerk—Mr. Cyril Thompson, the Clerk of the City Council.

1,156

Making a total of

The office, which is at the City Council Office, No. 2 Duke Street, Kingston, is opened from 8 a.m. to 5 p.m. on week days, and from 8 a.m. to 10 a.m. and from 2 p.m. to 4 p.m. on Sundays and public holidays.

Since the Cemetery was opened Orders in Privy Council have been passed at various times, under the provisions of the 30th section of Law 21 of 1874, for the discontinuance of burials in the several burial grounds specified in the subjoined schedule;-

Name.

Locality.

the Burial Ground of the Parish Church krangers' Ground krangers' Ground, Upper and Lower

lardner's Ground of London Missionary krangers' Ground low Pen Ground of Wesleyan Methodist friffith's Ground of United Methodist Free Church 'innock's Ground of Wesleyan Society

rivate Ground for the Mission of the East Queen Street Baptist Chapel of the London Society

laptist Ground

leptist Ground loach's Ground for Baptists lerman Jews Ground panish and Portuguese Jews Ground panish and Portuguese Jews Ground oman Catholic Ground he Burial Ground of St. Michael's Church he Burial Ground of the Roman Catholic

Church urial Ground of London Missionary Society urial Ground of Roman Catholic Church .

lative Baptist Chapel Ground lative Baptist Chapel Ground Barry St., West, opposite Railway Station. Corner of Spanish Town Road and East of

the Kingston Pen Road.

Race Course, West. Corner of West St. and Spanish Town Road. Elletson Road, West.

Fletcher's Land. Ditto.

East Queen Street. Adjoining Kellet's Chapel in the Elletson Road, East. Elletson Road, West.

Race Course and Fletcher's Land.

Elletson Road, East. Church Street, East. Church Street, West. Upper Orange Street. Tower Street, East.

Duke Street. North Street, West.

N.W. corner of East Queen Street and Hanover Street. Text Lane Corner of Highholborn and East Queen Sts.

MARKETS.

1 .- THE VICTORIA AND JUBILAR MARKETS IN KINGSTON.

THE Victoria Market building is a remarkably hands one and very commodious iron tructure. It is within a rectangular space which is enclosed by an iron railing on a rick wall, the dimensions of the enclosure being 306 feet north to south and 159 feet ast to west. In the centre of each of the four sides are the entrance gates, the prinipal one being on the western side from King Street; this entrance is by an arched may between two rooms which serve as offices, the whole being surmounted by a clock There is a fountain immediately opposite the main entrance.

The building is supported by 40 cast iron columns fifteen feet in height and octajonal in form, placed at distances forty-five feet apart from north to south and twentyour feet nine inches from east to west. The space of the roof trusses is forty-five feet The roof covering is of galvanized nd they are placed e ght feet three inches apart. orrugated iron, the area under cover being 3,837 square yards.

The building is entirely surrounded by a verandah seven feet in width supported by ight columns of the same character as the main columns; the object of the verandah

s to give additional protection against rain and the slant rays of the sun.

There are 92 benches to receive the articles exposed for sale; each bench is twenty set long and four feet wide. They are so arranged as to form lanes twelve feet in width running north and south for the public to circulate in. Between the backs of he ranges of benches a space four feet nine inches in width is set apart for the sellers. These benches are so divided as to give 246 stalls with an aggregate lineal space of 840 feet. The benches are of cast iron with slate tops.

The flooring of the market is of Portland cement on a strong bed of concrete, the brains being formed of the same material and covered with perforated cast iron plates. Water is laid on to 20 taps attached to columns, in various parts of the building, which is freely used for keeping the building clean.

The cost of the market, including the lands purchased, was £22,778.

The public landing place of the city is opposite to the southern gate of the market; t is 60 feet in length and 21 feet in breadth, with wooden flooring and stone steps sading into the sea; the structure which is very nest, is covered with a light iron roof. The cost of this landing place, with that of an adjacent one for the use of trading boats, &c., was £2,238. This sum includes the cost of building a handsome cut stone

quay-wall along the beach and in front of the market 233 feet in length.

The total amount for these structures, £25,016, was raised by a loan, guaranteed by the Government, of £20,000, and an advance of £5,016 from the Public Treasury. The market fees, which in 1888-89 amounted to £2,230 7s. 3d.,* provide for the working expenses and for the interest and sinking fund of the loan of £20,000. The market was first opened to the public on the 24th May, 1872, when Governor Sir John Peter Grant named it after Her Most Gracious Majesty "The Victoria Market."

The following are the fees taken at the Victoria Market under Law 15 of 1872 sec. 3:--

For each Butcher's stall for the sale of Beef or Veal for a day or For each stall for the sale of Poultry or Game for a day or part of a day 20 0 20 3 6 For each stall for the sale of Vegepart of a day . tables, Ground Provisions, Grain, Fruit and Eggs for a day or part For each stall for the sale of Mut-ton (Sheep) or Pork for a day or 0 0 6 of a day part of a day 3 0 For each stall for a day or part of a For each stall for the sale of Goats' day, whereat may be sold Salt, Spices, Butter, salt or fresh, Bread, Flesh for a day or part of a day 1 0 Cakes or other food not above For each stall for the sale of Liver mentioned and not prohibited, Milk or other drink not profor a day or part of a day For the sale at any stall set apart 0 6 hibited for the purpose of any weight of Fresh Fish not exceeding 25lbs. For each stall for a day or part of a day, whereat may be sold any And for every additional 25lbs, or miscellaneous articles not above fractional part of 25lbs. mentioned, such as the Market For each stall for the sale of Turtle Commissioners from time to time for a day or part of a day shall permit to be sold thereat

Where a whole bench is rented for a week or more, a reduction of one-sixth is to be allowed from the rents as above stated.

The following are the fees for articles taken for sale into the space set aside for carts: For each cart with articles for sale For each head load and each bas-(except Charcoal) **£**() 1 0 ket, bowl or other vessel, with For each cart with Charcoal 0 1 6 articles for sale £0 0 2 For each hamper load of articles 0 0 3 For each lot of tubs, yabbas, or For each can of New Sugar 0 3 tinware For each beast load of articles 0 0 6 For each Sucking Pig or Kid

A Public Market called "The Sollas Market" was for over a century held in the upper part of Orange Street. It consisted of an open space, surrounded by a wooden structure, and was devoid of every convenience for those by whom it was frequented. The people, through rain and sunshine, sat huddled together on the ground in the centre space, with no protection from the elements. For some time the Market Commissioners of Kingston contemplated the rebuilding of the Market, but they delayed this necessary undertaking until the hurricane of 1886 blew down the fragile structure and compelled them to take action. A plan was obtained from Mr. G. N. Cox, the Engineer of the Kingston and Liguanea Water Works, and the work was carried out under the supervision of Mr. Frederick Kemble, the Assistant Engineer of those Works.

Thirty stalls were erected in the new Market and space was provided for a thousand persons. The stalls were covered with well constructed sheds and ten powerful gas lamps were distributed in the building. The total cost was £1,096 3s. 2d.

gas lamps were distributed in the building. The total cost was £1,096 3s. 2d.

The market was opened by Sir Henry W. Norman on the 29th June, 1887, as part of the ceremonials in connection with the Jubilee of Her Majesty the Queen and named "The Jubilee Market" in commemoration of the event. His Excellency in naming the market expressed the opinion that the market would in some degree help the prosperity of Kingston and his hope that long before the Jubilee Year of the market Kingston would have so improved that it would require two more markets than those it then possessed.

The following are the fees taken at the Jubilee Market:---

^{*} Including the fees received at the Jubilee Market.

For each cart with articles for sale
(except Charcoal) . £0 1 0
For each cart with Charcoal . 0 1 6 For each head load and each bowl,
For each head load and each howl.
leaders on yoursel with swiisles
basket, or vessel with articles for sale (except Fresh Fish) 0 0 2
for sale (except Fresh Fish) . 0 0 2
For each lot of tubs, yabbas, or
For each beast load of articles . 0 0 6
For each Sucking Pig or Kid . 0 0 3 For each bowl or basket of Tripe,
For each bowl or basket of Tripe,
Cows' Heel, Sheep or Pigs' feet 0 0 3
out and the second of the seco
The following are the average prices at w
Victoria and Jubilee Markets:-
A ICEOLIS SHIT A HALLES TISH FOR :
MEAT.
Wood Ad nor th
Beef, 6d. per fb. Mutton, 1/ per fb. Goats' Flesh, 9d., occasionally 74d. per fb.
Mutton, I/ per ID.
Goats' Flesh, 9d., occasionally 74d, per lb.
Deals Od ditto
Pork, 9d. ditto ditto
Turtle, 6d. per lb.
Fish, 6d. per lb.
FRUITS.
Pine Apple, according to size, 4/ to 6/ per doz.
Granadilla, ditto ditto, 3d. to 6d. each
Granadina, divo divo, od. vo od. caon
Musk Melon, 3/ to 6/ per doz.
Water Melon, 3/ to 6/ ditto
Musk Melon, 3/ to 6/ per doz. Water Melon, 3/ to 6/ ditto Custard Apple, 1/ ditto
Custara Appre, 1 area
Cherrimoyer, 1/ ditto
Dry Cocoanuts, 1/ per doz.
Dane d famile 1/ ditto
Bread-fruit, 1/ ditto
Spanish Plums, 14d. per heap
Sugar Canes, 1s. per bun. of 16 or 20, 3ft. long
Degal Cancer to Duanta 1001 20,014 1018
Pomegranate, 1/ per doz.
Sweetsop, 6d. ditto
Naseberry, 6d. ditto
Maccocity, ou. aleeo
Mangoes, 3d. ditto
Star Apple, 6d. ditto
China Oranges, 6d. ditto
Chills Oranges, ou. divid
Tangerine Oranges, 6d. ditto
Avocado Pears, 1/ ditto Cashew, 11d ditto
Clasham 11d ditto
Casnew, 14u uron
Shaddock, 2/ per dozen
Papaw, 3d. each
Dine Dengue 2d par dogen
Ripe Banana, 3d. per dozen
White Grapes, 1/3 per lb.
White Grapes, 1/3 per lb. Black ditto, 1/ ditto
White Grapes, 1/3 per lb. Black ditto, 1/ ditto
White Grapes, 1/3 per lb. Black ditto, 1/ ditto
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White Grapes, 1/3 per lb. Black ditto, 1/ ditto
White Grapes, 1/3 per lb. Black ditto, 1/ ditto Strawberry, 1/6 per quart Blackberry, 9d. ditto Bilberry, 9d. ditto
White Grapes, 1/3 per lb. Black ditto, 1/ ditto Strawberry, 1/6 per quart Blackberry, 9d. ditto Bilberry, 9d. ditto Wanglow, in full season, 6d. per quart; out
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White Grapes, 1/3 per lb. Black ditto, 1/ ditto Strawberry, 1/6 per quart Blackberry, 9d. ditto Bilberry, 9d. ditto Wanglow, in full season, 6d. per quart; out of season, 1/3 per quart
White Grapes, 1/3 per lb. Black ditto, 1/ ditto Strawberry, 1/6 per quart Blackberry, 9d. ditto Bilberry, 9d. ditto Wanglow, in full season, 6d. per quart; out of season, 1/3 per quart Tamarinde, a heap consisting of about 6 or
White Grapes, 1/3 per lb. Black ditto, 1/ ditto Strawberry, 1/6 per quart Blackberry, 9d. ditto Bilberry, 9d. ditto Wanglow, in full season, 6d. per quart; out of season, 1/3 per quart Tamarinds, a heap consisting of about 6 or 8 dozens, 3d.
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White Grapes, 1/3 per lb. Black ditto, 1/ ditto Strawberry, 1/6 per quart Blackberry, 9d. ditto Bilberry, 9d. ditto Wanglow, in full season, 6d. per quart; out of season, 1/3 per quart Tamarinde, a heap consisting of about 6 or 8 dozens, 3d. Ginep, a bunch of about 100, 11d. Ginger, a heap weighing 1lb, 11d. Guava, 1d. a dozen
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White Grapes, 1/3 per lb. Black ditto, 1/ditto Strawberry, 1/6 per quart Blackberry, 9d. ditto Bilberry, 9d. ditto Wanglow, in full season, 6d. per quart; out of season, 1/3 per quart Tamarinds, a heap consisting of about 6 or 8 dozens, 3d. Ginep, a bunch of about 100, 14d. Ginger, a heap weighing 1lb, 14d. Guava, 1d. a dozen Limes, 14d. per dozen Jack-fruit, from 6d. to 1/ each
White Grapes, 1/3 per lb. Black ditto, 1/ditto Strawberry, 1/6 per quart Blackberry, 9d. ditto Bilberry, 9d. ditto Wanglow, in full season, 6d. per quart; out of season, 1/3 per quart Tamarinds, a heap consisting of about 6 or 8 dozens, 3d. Ginep, a bunch of about 100, 14d. Ginger, a heap weighing 1lb, 14d. Guava, 1d. a dozen Limes, 14d. per dozen Jack-fruit, from 6d. to 1/ each
White Grapes, 1/3 per lb. Black ditto, 1/ditto Strawberry, 1/6 per quart Blackberry, 9d. ditto Bilberry, 9d. ditto Wanglow, in full season, 6d. per quart; out of season, 1/3 per quart Tamarinds, a heap consisting of about 6 or 8 dozens, 3d. Ginep, a bunch of about 100, 14d. Ginger, a heap weighing 1lb, 14d. Guava, 1d. a dozen Limes, 14d. per dozen Jack-fruit, from 6d. to 1/ each
White Grapes, 1/3 per lb. Black ditto, 1/ ditto Strawberry, 1/6 per quart Blackberry, 9d. ditto Bilberry, 9d. ditto Wanglow, in full season, 6d. per quart; out of season, 1/3 per quart Tamarinde, a heap consisting of about 6 or 8 dozens, 3d. Ginep, a bunch of about 100, 11d. Ginger, a heap weighing 1lb, 11d. Guava, 1d. a dozen

Corn, at 8/ per bushel ked Peas, 6d. per quart Gongo Peas, 6d. ditto Black Eye Peas, 44d. ditto Quick Increase, 74d. ditto Bounceval, 6d. ditto Broad Beans, 6d. ditto Sugar Beans, 6d. ditto**w**_2

For the sale at any stall set apart for the purpose of any weight of Fresh Fish not exceeding 25lbs. £0 For every additional 25lbs. or fractional part of 25lbs. of Fresh Fish For each can of New Sugar For each hamper load of articles 0 3 In addition to the foregoing rates on articles brought into this market for sale, there shall be paid by each person making use of a stall for a day or part of a day which articles of food, &c., are sold in the

FRUITS, continued. Sweet Cup, 11d. a heap Locust, 11d. a heap Creole or Sour Apples, 6d. per dozen Sweet Lemon, 3d. per dozen Sweet Goad or Squash, 3d. each Sea Grapes, 11d. a heap Forbidden-fruit, 6d. per dozen Citron, 1/ per dozen Prickly Pears, 3d. per dozen

Rose Apples, 14d. per dozen. POULTRY.

Turkey, 1/ per ib., and Fowls 9d. per ib, but chiefly sold at 4/ and 6/ a couple. Chickens, half-price Ducks, 7/ a pair pigeons 1/8/2444 Pigeons, 1/6 ditto Game, according to size, 1/ to 2/ a brace. VEGETABLES, &c.

Chocho, 6d. per dozen
Cabbage, 5/, occasionally 6/ ditto
Garden Eggs, 9d. or 1/ ditto
Pumpkins, 3/ to 4/ ditto
Ackee, 14d. to 3d. per dozen
Onions, 3d. to 6d. per lb.
Yellow Yam, 6/ to 13/ per cwt.
White Yam, 7/ to 15/ ditto
Guinea Yam, 7/ to 15/ ditto
Negro Yam, 5/ to 12/ ditto
Indian Yam, 8/ to 10/ ditto
Cocoa, 8/ to 10. ditto
Plantains, 4/6 to 6/ per hundred Plantains, 4/6 to 6/ per hundred Banauas, 1/ per bunch of about Potatoes, 2d. or 3d. per lb.

Sweet Potatoes, 6/ per cwt.

Cassava, 6/ to 8/ per cwt.

Cucumbers, Tomato, Ochro, Jerusalem Artichokes and Peppers are sold in bundles or by heaps

Artichokes, according to size, from 9d. to 1/ a piece

Turnip, Carrot, Beet Root, Indian Kale, Let-tuce, Scallion, Sweet Marjoram, Thyme, Parsley, Leeks, Radish, Celery, Sage and Water Cress, are sold in small bundles from 14d. to 3d. each.

GRAINS, &C.

French Beans, in pods Black Betty, 6d. per quart Groundnuts, 8d. per ditto Split Peas, 3d. ditto Anotts, 4½d. per quart Coffee, 1/ per quart. Kola Nuts, 4½d. per dosen

MARKET COMMISSIONERS.

Hon. Neale Porter, C.M.G., Colonial Secretary | Hon. C. J. Ward, C.M.G., Custos of Kingston. Hon. Valentine Bell, M.I.C.E., Director of | Wor. Dr. Ogilvie, Mayor of Kingston. Wor. Dr. Ogilvie, Mayor of Kingston. R. S. Haughton, Esq., Managing Com. Public Works.

Mr. R. S. Haughton receives, as Managing Commissioner, a salary (including travelling allowance of £85 per annum.

Secretary & Supt.—Joseph Feurtado, salary £150 per annum.

Victoria Market.

Clerk-J. M. Bourke, salary £120 per annum. Asst. Clerk-T. Demetrius, salary £78 per annum.

Jubilee Market.

Asst. Clerk-E. Morand, salary £100 per annum.

II .-- OTHER MARKETS.

The law affecting market-places throughout the island, other than in Kingston, is Law 9 of 1874, "A Law to make provision for the erection and regulation of markets throughout the island," which consolidated and amended the laws previously in force in the matter.

All markets are placed under the control of the Parochial Boards of the parishes in which they are respectively situated. The income arising from the markets is to be applied to their support and maintenance and any surplus may be applied, with the approval of the Governor, to any local objects for the benefit of the town or of the immediate neighbourhood in which the markets concerned are situated.

This law empowers the Governor to advance money from the Treasury, on the application of the Parochial Board of any parish, for the erection of market buildings, or the repair, improvement or enlargement of existing markets, on receiving such particulars and estimates of the proposed works as he may think fit to call for; such advances are charged on the income of the markets, the net balance on market account each year being applied in discharge or reduction of interest and principal of advances.

The law further gives the Parochial Boards power to acquire lands under the Lands Clauses Law, 1872, and otherwise for market purposes; to alter, with the concurrence of the Director of Public Works, the public approaches to markets; to appoint and remove Clerks of Markets and other servants; to lease or rent markets or stalls in markets; and to frame rules for the order and government of markets, to be approved by the Governor in Privy Council. The establishment of markets otherwise than in accordance with the law, and the slaughtering of animals except in authorized places, are prohibited by this law, under penalties.

As there was no provision in this law to prevent people from selling at places other than markets, and as it was desirable on many grounds that in places where markets might be established the people should be required to sell in these markets and no where else within certain limits, the subsequent Law, 5 of 1880, was passed by the Legislative Council to impose a limitation of sale of certain articles in the towns to

which the law is made to apply.

The several markets throughout the island with the names of the persons in charge and the amount of fees received in the year 1888-89 are given in the following table :-

Locality of Market.	Name of Clerk or other Officer in Charge.	Amount of Fees received during the year 1889-90.	Remarks.
Jubilee Market .	J. M. Bourke & T. Demetrius . E. Morand Henry Wade	& s. d. 2,793 6 1	There are no Public Markets in the parishes of Westmoreland and St. Thomas.

Locality of Market.	Name of Clerk or other Officer i Charge.	n	Amount received the year	du	ring	Remarks.
St. Andrew— Halfway-Tree St. Catherine—	Michael Lennan		£ 46		d. 4	Including £7 for rents.
Spanish Town	C. T. Judah, Clerk		573	14	91	Fees collected by Board.
Linstead .	John Davis, Acting Clerk	Ċ		18		Ditto
Old Harbour .	Isaac Dolphy, Lessee	:	140	0	0	Payable weekly in ad-
Portland—	1		l			vance.
Musgrave Market,	Robert Clark, Lessee	.4	286	11	7	Leased out from 1st
Port Antonio				_		April, '89.
Victoria Market,	William Gladwish, Lessee	•	104	U	O	Leased out from 1st February, '89.
Buff Bay						February, 'ov.
St. Mary— Port Maria	Abr. R. DaCosta, Lessee		120	Λ	0	· ·
A	R. Cherriff	•		ŏ		1
Clarendon-	16. Offerring	•	10	v	U	
Chanalton	John Thompson		102	0	0	
May Pen	B. E. Simpson	•	113			· .
Four Paths	John Beverly	Ĭ		Ŏ		
The Rest	William Rose			0		
The Alley	Anthony Williams	. 1		0		
Hayes .	Robert Foster		39	0	0	•
St. Ann-						•
St. Ann's Bay .	Clerk		215		2	
Claremont .	C. Atterbury		71			
Moneague .	W. Hawthorne	•			101	
Brown's Town .	W. Brown	•	222 104			
Ocho Rios	W. Shaw	•			6	
Manchester—	F. H. Bonitto, Clerk Jos. Levy, Lessee		208	0	0	•
Mandeville Porus	E. Jacobs, jr., Clerk	- 1				
rorus .	James Daley, Lessee		84	4	0	
Newport .	Jos. DeLeon, Lessee		12	0	0	
Devon .	Vacant	•			-	
St. Elizabeth—	F. B. Bowen, Clerk	•				· ·
Black River .	Adrian Hendriks, Collector		118	6	01	
Trelawny—		- 1			.]	
Falmouth .	F. G. Anderson		37	10	10	•
St. James—	********		000	_		
_ Montego Bay .	William Tomlinson, Clerk		600	5	6	
Hanover-	Hanna Taram		130	^		
Luces .	Henry Lyon	•	130 60		0	
Green Island .	Joseph Vernon	•	OU.	v	v	

KINGSTON SLAUGHTER HOUSE.

These buildings were erected by the Public Works Department under the provisions of Law 37 of 1872 for the purpose of securing to the inhabitants of Kingston a supply of good and wholesome meat. The details of management are under the control of a Managing Commissioner, Mr. R. S. Haughton.

The Slaughter House was first opened for use on the 1st day of March, 1876, at which date all private slaughter yards had been dispensed with, the value of them

having been paid to the proprietors in accordance with section 24 of the law.

The sum expended in the purchase of land, erection of buildings, cattle pens and wharfand for compensation to the owners of private slaughter yards was £10,501 1s. 1d.

The fees received during the year 1889-90 amounted to £1.077 0s. 6d., being a

The fees received during the year 1889-90 amounted to £1,077 0s. 6d., being a decrease of £24 2s. 0d. on the receipts for the previous year. The expenditure on salaries and maintenance for the same period amounted to £453 19s. 1d., being £147 7s. 8d. more than that for the year 1888-89. No refunds on cattle shipped alive were made during the year.

The number of animals, turtle, etc., slaughtered to the 30th September, 1890, was

as follows :-

				Oxen.	Calves.	Sheep.	Goats.	Pigs.	Turtle.	Total
rom 1st Marc	h, 1877, to 3 00	th September,	1878	3,242	31	844	193	775	962	6.04
For year		,,,	1879	3,197	38	737	113	817	1.380	6.28
,,	,,	"	1880	3,160	48	471	203	600	1.202	5.50
,,	"	<i>"</i>	1881	3,810	72	172	āū	456	643	3.01
"	"	"	1882	4.433	149	555	27	502	635	6.30
••	,,	,,	1893	8.875	66	439	: 13	872	* 818	5.30
•	••	,	1884	4.052	96	467	4	8:3%	835	5.71
••		· .	1485	3,995	57	877	3	391	369	3.1
,		,.	1×96	8.557	33	365	. 2	287	738	4.9
**		1	1847	3,606	81	4:10	1 0	377	746	5.2
••		"	1888	3,675	19	412	ì	567	1.110	5.7
••	,,	r	1889	3,800	46	317	ī	591	1.036	5,3
,,	•	,,	1800	3,406	34	387	2	550	778	5,1,

The Commissioners were gradually reducing the debt due to the Treasury for advances, having paid in 1883-84 \$74 0s. 10d., in 1884-85 \$31 0s. 3d. and in 1885-86 \$11 7s. 5d.; but in consequence of the large expenditure incurred in making good the damage done by the storm of August, 1386, the debt was again increased to \$2,790 on the 30th September, 1887. On the 30th September, 1889, the debt was however reduced to \$2,371 13s. 7d.

Since the opening of the Slaughter House several head of cattle and turtle have been condemned and destroyed, after having been slaughtered, as unfit for human food. This circumstance alone would point to the advantage of such an Institution being under the control of disinterested persons, whose only object is the preservation of the public health by preventing the possibility of diseased meat being exposed for sale.

The fees charged for slaughtering are as follows:-

	Animal Slaughtered.	If the Slaughter-men and If the Slaughter-men Dressers are provided by the Owner of the animal.						
Oxen, per	nead	•	20	5	0	£0 6 0		
41	1		0	3	Ö	0 4 0		
Uhann.			Ō	2	6	030		
Goats .	,, 1•		Ō	1	Ö			
Pigs over 2	00 lbs.	-	Ō	4	Ò	0 5 0		
Pige under	200 lbs.		Ŏ	3	Ō	0 4 0		
Turtle, esc		- 1	Õ	ž	Ŏ	0 2 6		
	June and other large F	ish, each	Ö	ī	Ö	0 1 6		

COMMISSIONERS.

Hon. Neale Porter, C.M.G., Colonial Secretary.

Hon. V. G. Bell, Director of Public Works. R. S. Haughton, Esq., Managing Commissioner.

Superintendent—Mr. R. Brown, salary £100 per annum. Secretary—Mr. C. W. Tait, salary £12 per annum.

JAMAICA CIVIL SERVICE MUTUAL GUARANTEE ASSOCIATION.

Before the passing of Law 45 of 1872 the law in force in regard to the giving of security by Public Officers for fidelity in office was Law 33 of 1867, by which every person having the collection, receipt or payment of any moneys of the public revenue was required to enter into security to the Queen in one of two ways, namely, by giving a joint and several bond with one or more sureties or by giving the guarantee of the European Assurance Society. As bonds with sureties such as above indicated were considered by the Government an objectionable form of security, as the European Assurance Society had become bankrupt, as other persons besides the persons mentioned in Law 33 of 1867 were required to give security, and as it was felt necessary that a sound and uniform system of giving security should be established. Law 45 of 1872 was passed. By this law it is provided that every person in the employment of the Government of Lamaica who is required to give pecuniary security for the due discharge in any respect of the duties of his office, whether in regard to money matters or etherwise, shall give such security in one or other of three ways, of which one is "by personal bond and the guarantee of any Association of Civil Servants of the Crown in Jamaica formed for purposes of mutual guarantee, and whereof the busi-

ness is conducted according to rules that shall be approved by the Governor in Privy

Council, as may be notified from time to time in the Gazette."

The Jamaica Civil Service Mutual Guarantee Association was established under the law; it is recognized by the Government thereunder; and is managed by a Committee of four public officers, none of them being of a lower rank than Chief Clerk. The appointment of two Managers is vested in the Governor and they hold office during his Excellency's pleasure; the other two are elected by the Associates for a term of three consecutive years. At meetings of the Committee the senior member by date of appointment is Chairman and two members form a quorum. In the transaction of business the Managers are bound by rules, approved by the Governor in Privy Council, the Managers having the power to amend the rules on obtaining the assent of the Governor and of a majority of the Associates.

Any Civil Servant of the Crown who has obtained the Governor's permission to give security in the shape of the guarantee of the Association, and who has expressed his willingness to be bouned by its rules, is eligible for membership, and the Managers are required to give full and fair consideration within a reasonable time to all applications, deciding whether they will accede to them or not and communicating the result forthwith to the applicant and the Government. When an Associate has been admitted to membership he can withdraw only by obtaining the Governor's permission and giving the Managers twelve months' notice, but by giving one month's

notice the Managers can exclude any Associate from further membership.

Immediately on his acceptance and the guarantee for his fidelity being given an Associate becomes liable to contribute, and is required to contribute by way of loan, a sum not exceeding 5 per cent. of the amount of his bond, payable at the rate of one per cent. per annum for a period of five years. The Managers, however, have the power to call upon the Associates to contribute a further loan at one fixed rate per cent., when they are of opinion that the ordinary loans are insufficient to yield the income required to carry on the business; there has never been any necessity to do this. On the contrary the interest accruing on the subscribed loans has so accumulated as to induce the Managers during the year 1886 so to amend the Rules of the Association as to allow its division, every third year, among Associates whose bonds are then in full force and effect; and in terms of this amendment a sum of £348 16s. 11d. was at 30th September, 1886, written up to credit of Associates, giving to each a bonus of 12½ per cent. on his loans.

On withdrawal from the Association an Associate is entitled to a refund of the full amount of his contributions, if the Association has incurred no losses during his membership, or to the proportion remaining to his credit after the losses have been

provided for.

The rules of the Association were first approved by the Governor in Privy Council on the 27th August, 1872, and the preliminary arrangements being completed guarantees were issued on the 1st October in that year. From that date to the 31st March, 1891, a period of upwards of eighteen years, guarantees to the amount of £257,470 were issued, and losses by the defalcations of Associates incurred to the amount of £1,191 16s. 7d. According to a return prepared by the Auditor-General and published in the Blue Book the value of the guarantees of the Association in force is more than six times greater than the securities of all other descriptions

together.

The loans of Associates are levied at the Public Treasury from time to time as they became due and placed to the credit of the Managers, who are required to invest the amount in island debentures or deposit it in the Government Savings Bank. The loans levied during the eighteen years under review amounted to £7,194 17s. Od., to which has been added £348 16s. 11d. arising from profits on investments. Of this sum of £7,543 13s. 11d., £3,301 2s. 10d. remained at the credit of Associates on 31st March, 1891; £539 14s. 11d. inclusive of the forfeited loans of defaulters (£123 6s. 3d.) had been written off to meet losses; and £3,702 16s. 2d. had been refunded to Associates withdrawing from the Association. Excluding the loans of defaulters forfeited and giving credit for the bonus awarded, the proportion of loss falling on Associates, has been less than 1 per cent. on the average. The assets on 31st March, 1891, amounted to £3,694 12s. Od., namely, Island Debentures £3,462;

Government Savings Bank £18 7s. 8d.; Island Treasurer £213 9s. 0d., and amount in hands of Secretary 15s. 4d. Of the total assets £3,301 2s. 10d. are held to the credit of the Associates, and £393 9s. 2d. to the credit of the Association. But however satisfactory the financial position of the Association may be, a rev ew of the transactions of the period present a more gratifying feature in the testimony it bears to the completeness of the supervision and audit of accounts and to the integrity of the officers employed in the collection and disbursement of public moneys. When it is considered that this Association guaranteed more than six-sevenths of the public officers required to give security, and included in that number the whole of the officers charged with the collection of the excise, customs and internal revenue all the transchial Treasurers through whom local disbursements are made and many other disbursing officers, no stronger evidence can be adduced of the integrity of the public officers of the colony than the fact that the losses of the Association for a period of eighteen years have been about £66 per annum.

The office is at the Collector-General's Office, Kingston.

J. C. Macglashan, Esq., Chairman } Appointed by the Governor.

Robert Batten
T. F. Clarke
B. C. Orgill, Esqs.

SECRETARY—Mr. A. H. Miles, salary £25 per annum.

SECURITY OF PUBLIC OFFICERS.

The following are the ways in which Public Officers can give security for their fidelity in office, as laid down in Law 45 of 1872. The foregoing article treats of the second of the ways prescribed: --

By personal bond and deposit with the Treasurer, to the extent required, of Jamaica government debentures, or debentures of any public commission by law established in Jamaica, duly endorsed in favor of the Treasurer, or by personal bond and lodgment in the Government Sayings Bank to such extent in the name of the Treasurer.

By personal bond and the guarantee of any association of civil servants of the Crown in Jamaica for purposes of mutual guarantee, whereof the business is conducted according to the rules that shall be approved by the Governor in Privy Council, as may be notified from time to time in the "Jamaica Gazette."

By personal bond and the guarantee of any public company or association accustomed as part of their regular business to guarantee the fidelity of any persons, which company or association is approved generally by the Lords Commissioners of her Majesty's Tresury as a company or association whose guarantee for such fidelity of Officers of the Civil Service may be taken.

PART IX.

NATURALIZATION OF ALIENS, PASSPORTS, &c.

I. NATURALIZATION OF ALIENS.

By the 1st section of the Act 35 Charles II., cap. 3, the Governor of Jamaica is empowered, by instrument under the broad seal of the island, "to make an alien or aliens, foreigner or foreigners, being already settled in the island, or such as shall hereafter come to settle and plant in it, having first taken the oath of allegiance, to be, to all intents and purposes, fully and completely naturalized;" and the person so naturalized thenceforward has and enjoys for himself and his heirs "the same immunities and rights of, and unto, the taws and privileges of this island in as full and ample manner as any of His Majesty's natural born subjects have or enjoy within the same," or as if the person concerned had been born within any of His Majesty's realms or dominions.

The provisions of this Act have frequently been had recourse to, and this was especially the case in the years during which emigration to a large extent from Cuba and Hayti took place in consequence of the disturbances in those countries.

The procedure under this Act is as follows: A petition is presented to the Governor setting forth particulars of the individual desirous of naturalization, the fact of his having settled in the island or his intention to do so, as the case may be, and his willingness to take the oath of allegiance. To this petition should be affixed the signatures of at least two respectable citizens as a guarantee of the good character and bona fides of the petitioner. If after such further inquiry as may be deemed necessary the Governor should decide on granting letters of naturalization, a writ of dedimus is issued for the administration of the oath of allegiance to the applicant, and, when this writ is returned executed, the letters of naturalization are issued, and an intimation to that effect is published in the Jamaica Gazette by Authority. There are no fees or stamp duties payable in connection with these proceedings.

Under the 6th section of the Act 14 Vic. cap. 40, any woman married to a natural born subject or person naturalized in Jamaica shall be deemed to be herself naturalized and to have all the rights and privileges of a natural born

subject.

It has been held that the children of an alien who has been naturalized in the colony, born before their father's naturalization, do not become British subjects by the naturalization of their father, whether they are or are not of age at the time of their father's naturalization.

Certificates of naturalization granted in Great Britain do not give the

holders the rights and privileges of British subjects in the colonies.

II. PASSPORTS.

Governors are authorized to issue passports for foreign travel to persons naturalized in the colonies. The form of passports is given below. These passports must be signed by the Officer Administering the Government, and must contain an express declaration that the person receiving the passport is naturalized as a British subject in the colony. These passports are unlimited in point of duration.

FORM OF PASSPORT.

This passport is granted to A.B., naturalized as a British subject in this colony, to enable him to travel in foreign parts.

This passport is granted with the qualification that the bearer shall not, when within the limit of the Foreign State of which he was a subject previously to obtaining his colonial certificate of naturalization, be entitled to British protection unless he has ceased to be a subject of that State in pursuance of the laws thereof or in pursuance of a Treaty to that effect.

(Signed) Governor (Lieutenant Governor, or Officer Administering the Government) of the Colony, Island or Province of

Passports are also issued by the Foreign Office in London on the recommendation of the Secretary of State for the Colonies; but foreigners naturalized in any of Her Majesty's colonies cannot obtain in England British passports for foreign travel unless they furnish some official evidence of their identity and description from the colony in which they have been naturalized. Any person naturalized in Jamaica intending to travel in Europe should, therefore, before leaving the colony, obtain a certificate f naturalization and identity, for which purpose application may be made to the Colonial Secretary.

If an alien naturalized in a colony, and not possessing a passport, finds himself in need of one when in a foreign country a British Minister or Consul will be empowered, on such evidence as he may deem sufficient, to grant him a provisional passport, limited in duration, in or ler to meet the immediate requirements of his case, and to enable him to return to his colony or to the United Kingdom, and so establish his identity beyond question, and obtain a

permanent passport.

Passports for foreign travel are issued by the Governor also to born British subjects on application.

LAND SURVEYORS.

THE Acts 24 Vic., cap. 4 and 25 Vic., cap. 27, relating to Surveyors of Land, were

repealed by Law 33 of 1869, which is the enactment now in force.

A person is entitled to receive a Commission as a Land Surveyor under this Land who, having served an apprenticeship of five years to a legally Commissioned Land Surveyor, or having practised the profession of and Surveyor in Great Britain & Ireland for five years or have leading Ireland for five years, or being legally qualified in a fresh colony, shall pass a satisfactory examination before the Ingred ernment Land Surveye factory examination before the Inspector of Schools, the and a Commissioned Land Surveyor appointed by the Supren-Court.

algebra as far This examination embraces the following subjects: Arithmen drawing 🖷 simple equations, plain geometry, plain trigonometry, topograph ir adjusting practical use of the principal instruments employed in surveying and the

and the theory and practice of land and railway surveying.

Unqualified persons acting as Surveyors of Land are liable for each 10 TO 10 penalty of not less than £10 and not more than £50; but an apprentice, a served two years of apprenticeship, may perform the duties and office of a veyor for his employer with that individual's sanction and under his guida. responsibility. He cannot, however, sign his employer's name to any plat or st Commissioned Land Surveyors are, under this Law, prohibited from having than two indentured apprentices at the same time, and from taking any appre

Articles of apprenticeship are required to be impressed with a stamp of £30 the commission of a Land Surveyor, who has served under stamped articles o prenticeship, is liable to a samp of £30. Commissions to Surveyors in other

are required to be impressed with a stamp of £60.

A Surveyor who intentionally, or through negligence, carelessness, or cul ignorance, makes or delivers an incorrect plan is liable to lose his commission, suspended, or to incur a penalty not exceeding £20, and to be required to repa fees received for the making of such plan; and persons employed to assist Surve in making a survey who make wrong measurements or do any act with the inte

of falsifying a survey are liable to a penalty not exceeding £20 or to be in with hard labour for three months. The following table shows the fees which Surveyors of Land are entitled.	_		
Law 33 of 1869 :			
Traversing road, per chain	. £0	0	2
Traversing gullies, per chain	. ~0		4
Traversing river courses, per chain	. 0		6
Traversing or running lines, per chain Laying out a road per mile, inclusive of plan	. 0		6
Attending juries per day, for the purpose of pointing out proposed road	. 2		0
Laying out railway, per mile	. 7	0	ŏ
Making levels for any purpose, per mile laying out tramroad, per mile	. 2		Ó
Laying out tramroad, per mile Laying out a single lot of foot land, including diagram, exclusive of stamp	. 6	16	0
For every additional lot if the whole do not exceed ten lots	. 0		ŏ
For every additional lot beyond ten lots, the whole not exceeding twenty lots	Ō	4	0
for every lot beyond twenty lots .	. 0	3	0
Laying out lots not exceeding three acres each (not including diagram) for each lot	1	0	0
Laying out lots exceeding three acres and not exceeding five acres		10	ŏ
Laying out lots exceeding five acres and not exceeding ten	2	0	0
Laying out lots exceeding ten acres and not exceeding twenty		10	Ŏ
Laying out lots exceeding twenty acres and not exceeding thirty For each diagram of the above, exclusive of stamps	- 3 0	6	0
Laying out lots exceeding thirty acres each, and not exceeding one hundred	v	٠	٠
acres, for each additional ten acres, in addition to the above charge of	_		
three pounds, the sum of For every diagram of the above, exclusive of stamp		12	ŏ
All surveys of above one hundred acres to be charged for by the lineal chain	U	16	0
88 &bove			
Making search in the Island Record's Office per day, or portion of a day	1	0	0
Writing out original notice of survey, exclusive of stamp. Writing out each copy of notice, exclusive of cost of service	0	2	6
For every plan of any property over one hundred acres (the same having	v	1	0
previously surveyed), according to agreement not exceeding the			
. Fact of sixteen shillings for every hundred eares.			
For embellished plans, drawings, &c., to be charged as may be agreed on. Copies of old plans to be charged for as may be agreed on.			
YEAR DIADS Of any number of properties or districts as may be agreed on			
A 4000 HUL BLEEDE PIEDER DERSONSLIV OF DV SD SCENE SE EDE EIME SDE DISCHE	_	_	_
appointed stending by appointment of another Surveyor to run a line, when Surveyor does not attend or the running of such line shall be interrupted	2	2	0
veyor does not attend or the running of such line shall be interrupted .	2	2	0
produing on behalf of a proprietor to protect boundaries when a survey is	-	-	٠
	2	2	0
167			
raph surveying for Plantation Purposes, and the			
Bub-division on any property pen or estate of any description of			
for each stion, common, ruinate, or woodlands, where such sub-divisions ed, or have known and visible boundaries, and when such survey office of a Lerage more than two-and-a-half acres, for each sub-division to the suids with sub-division.			
prontice, and or have known and visible boundaries, and when such survey			
office of a leave of the said sub-divisions	^		^
der his guidal division as above when such sub-divisions exceed on an average	0	4	U
to any pist of suali acres, but do not exceed five acres each	0	8	U
from having Wision as above of not more than ten acres each .	1	0	Ò
aking any appreciation as above of not more than twenty acres each ision of not more than thirty acres each		15	ŏ
al ten scree hevond thirty scree the Surveyor shell be	2	5	0
a stamp of £30, and ten acres beyond thirty acres the Surveyor shall be a stamp of £30, and eive and charge, in addition to the last preceding charge,			
	0	5	
emotion in other cases of the property are run at the same time that the sub-			
. Agge as above, it shall be lawful for the purveyor to			
eleasness, or culpable ing such lines, notwithstanding such lines may form a his commission, or be sions may be contiguous to each other.			
his commission, or be sions may be contiguous to each other.	-		
- amirol to repay we I do not incline the expense of chain bearers, or of is-			
ed to assist Surveyors ; the Surveyor.			
ect with the intention			

The following is a list of the Land Surveyors in the island with their postal addresses: Thos. Harrison, Govt. Surveyor, Kingston John H. Dodd, Dist. Engineer, Kingston John T. Cunninghame, Savanna-la-Mar Henry T. Rodgers, Kingston James L. Tabois, Spanish Town Chas, Malcolm MacLeod, King's Ambrose Hearne, Kingston Hamilton Barber, Port Antonio Henry Jas. Rudolf, Port Maria Alfred Morris Dixon, St. Aun's Bay Louis A. Morris, Falmouth Larchin Facey, Kingston

Walter Colin Liddell, Kingston Charles Arbouin, Chapelton William Raglan Phillips, Bluefields Thomas Gray, New Market Herbert Ernest Miles, New Port William Sylvester Dunn, Ocho Rics Eustace Charles Dunbar, Old Harbour Charles John Davis, Petersfield, Arthur Shamrock Byles, Brown's Town Matthew Henry Spencer Josephs, Gordon Town.

LETTERS PATENT FOR INVENTIONS.

THE legal formalities in the matter of the application for and obtaining Letters Patent for Inventions are enacted in the Act 21 Vic., cap. 30, "The Patent Law Amendment Act, 1857," as amended by Law 15 of 1891. It is proposed to give below a brief outline, in general terms, of the course to be pursued in applying for Letters Patent :-

The person desiring that Letters Patent for an invention should be granted to him should first forward to the Governor his formal petition in the form annexe | to 21 Vic., eap. 30., accompanied by a declaration that he is the true inventor or discoverer of the thing for which he desires the Letters Patent, together with a description or specification, with drawings where necessary, shewing in clear and exact terms the nature of the invention. He should then publish for at least four weeks in the Jamaics. Gazette and in one local n wspaper a notice of his having made such application, stating in general terms the nature of the invention in respect of which Letter Patent are sought. Copies of the Gazette and newspaper containing this notice should be lodged in the office of the Colonial Secretary.

The Governor will then give his order for the reference of these papers to the Attorney-General for examination, and if the Attorney-General is satisfied that the application for the Letters Patent may properly be granted he returns the papers to the Governor with a certificate to this effect; and if he sees reason for disallowing the application he gives a certificate embodying his reasons for this conclusion.

The applicant for Letters Patent is required to send up with his petition the sum of £3, which is sent to the Attorney-General as his fee when the papers are referred to him by the Governor. Letters Patent are subject to stamp duties to the amount of £2 10s. and 5s. on a Power of Attorney, if necessary

Letters Patent have effect for a period of 14 years from the time of being granted which may be extended by the Governor for a further term of seven years.

PATENTS FOR INVENTIONS GRANTED UNDER THE 21ST VIC., CAP. 30, BY THE GOVERNOR OF JAMAICA.*

Name of Patentee.	Date.	Purpose of Patent.
William Thomas Wm. Thomas Cromwell, Fleetwood Varley and Fleming Jenkin William B. Espeut Ubaldo Bottiglie Castello William Gordon	2nd June, 1871 2nd June, 1871 29th June, 1871 15th Dec., 1871 22nd May, 1872	Improvements in electric telegraphs. Improvements in submarine telegraph cables. Improvement in hanging coppers. Improvement in trusses. Improvement in the manufacture of inverse sugar or saccharine material, to be employed in brewing and
Sir William Johnstone .	19th Nov., 1872	wine-making. For improvements in transmitting, receiving and recording instruments for electric telegraphs.

^{*} For Patents before the year 1871 see pages 818-19 of Handbook of 1889-00.

PATE	NTS FOR INVENTIO	ONB, continued.
Name of Patentee.	Date.	Purpose of Patent.
William Cameron Siller Robert George Siller Roorge William Wigner Anistopher Rawson Philip Ovenden Rames Wylde William M'Cree and Renry Hill	6th Dec., 1872	For improvements in deodorizing and purifying sewage urine and refuse matters and liquids, and in making manure therefrom in apparatus for those purposes.
the Gloucestershire Paper Company (Limited)	10th Dec., 1872	For improvements in the preparation of materials used in the manufac- ture of paper.
leorge Sinolair .	21st Jan., 1873	For improvements in treating spent and used ley, resulting from the pre- paration of wood or other fibrous substances employed in the manu- facture of paper stock.
thomas Routledge .	10th March, 1873	For improvements in treating fibrous substances for textile purposes and for the manufacture of paper stock.
leorge Henry Andrews .	10th March, 1873	For improvements in the treatment of fibre-bearing plants, and in the machinery and apparatus employ- ed therein.
ames Harvey .	20th Aug., 1873	For improvements in the manufacture of sugar and in apparatus therefor.
tharles Weightman .	23rd Sep., 1873	For improvements in the manufacture of gas for lighting and heating purposes, and in the apparatus em- ployed therein.
7en. William Rowe, M.A.	13th June, 1874	For an invention and discovery of a decoction or composition of matter applicable for tanning of hides and skins of cattle, sheep and goats and converting the same into leather.
Villiam S. Amus .	9th Sep., 1874	For an invention for improvements in
ichard A. Stewart .	9th Sep., 1874	artificial manures. For an invention of a machine or apparatus for using sulphurous acid gas in the improvement and manufacture of sugar from cane-juice.
ohn Girdwood .	24th Nov., 1874	For improvements in the apparatus and machinery for concentrating cane juice into sugar.
(oiz Weinrich .	23rd June, 1875	For improvements in the treatment and purification of sugar and sac- charine matters, and in the appa- ratus employed therein.
osiah Latimer .	8th Dec., 1875	For improvements in floating docks and pontoons, and in blocking or securing vessels upon them.
Paniel Lombard .	29th April, 1876	For improvements in machine for re- moving the integument or shells from coffee berries, &c.
ames Cook .	18th July, 1876	For improvements in the manufacture of sugar, relating to the dum re- turner of the crushing mill, and in the apparatus employed therein.
lobert Tooth	19th July, 1876	For improvements in the manufacture of sugar, and in the preparation of crystalized sugar from crude cane
A. P. Collenius .	14th March, 1877	juice or other saccharine liquids. For an arrangement for feeding steam boilers by a self-acting mondue, connected with heater and hang- ing of boiler.

PAT	ENTS FOR INVENT	ONS, continued.
Name of Patentee.	Date.	Purpose of Patent.
William Bancroft Espeut .	15th Oct., 1877	For improvements in the mode of treating, curing and conveying megassel or cane trash in the manufacture of sugar, and in the apparatus employed therein.
Siddeley, Joshua & al	9th Sep., 1879	For an invention for improvements in the manufacture of ice and produc- tion of cold, and in apparatus and appliances therefor.
William Bancroft Espeut .	18th Oct., 1880	For improvements in drying and pre- serving bananas.
Henry Manly Cork .	17th Sep., 1881	For an invention for the removing of fibre by machinery from the pen- guin and all that order of plants known as "bromacoe," and for the manufacture of cordage.
Wilfred Levy, Alfred Delisser and Alfred Vincent Delisser, trading under the style of "The Excelsior Soap Manu- facturing Company"	 	For improvements in the manufac- ture of soap.
Hiram Stevens Maxim .	5th May, 1882	For improvements in and relating to dynamo electric machines.
Hiram Stevens Maxim .	5th May, 1882	For improvements in and relating to electric lighting apparatus and manufacture of carbonized mate- rials to form conductors for the same and for other purposes.
Joseph V. Nichols .	5th May, 1882	For improvements in electric lamp
Christian Wahl .	5th May, 1882	or lighting apparatus. For improvements in and relating to vacuum pans.
Edward Weston	5th May, 1882	For improvements in apparatus for generating electric currents and for producing electric light.
John Dixon .	12th May, 1882	For the manufacture of an improved gas and the apparatus and method therein employed.
Marie Jean Leon Marie .	28th Aug., 1882	For improvements in furnace for burning cane trash.
James Kennedy .	12th Feb., 1883	For extracting, preparing and manufacturing fibres and fibrous materials from plants, fruits, vegetables and other substances, and also for macerating the same and extracting
Walter Thomson, James Mylne and James Bingham Alliott	28th Feb., 1883	juices therefrom. For improvements in apparatus for the expression of juice from the sugar
Charles S. Higgins .	8th March, 1883	cane. For improvements in the manufacture of soap.
Frederic Isenbart Scard .	2nd May. 1883	For the acceleration and increase of fermentation in the alcoholic fer- mentation of molasses in the manu- facture of rum.
Camille Alphonse Faure .	30th August, 1883	For improvements in voltaic and secondary batteries.
John Scudamore Sellon and Ernest Volckmar	30th August, 1883	
Gelston Sandford .	11th Dec 1883	For improvements in the machinery for treating the leaves and stalks of plants and other fibre-bearing ma- terials for the purpose of obtaining fibres therefrom, and also applicable to the reduction of other materials.

PATENTS	FOR	INV	ENT	ions,	continued.

Name of Patentee.	Date.	Purpose of Patent.				
Daniel Lemart Davis William Bancroft Espeut, Car Danl. Ekman, George Fry .	28th Dec., 1883 31st Dec., 1883	For improvements in cane mills. For improvements in the extraction of saccharine matter from vegetable				
William Bancroft Espeut .	21st Feb., 1884	substances. For improvements in the extraction of saccharine matter from the sugar				
Edward Luck .	28th March, 1884	cane and other vegetable substances. For an improved apparatus for exposing liquids to the action of atmospheric air or other gases or vapours more particularly applicable for the manufacture of vinegar, the maturing of spirits, the preparing of sugar				
John McGregor	31st March, 1884	syrups and the like. For an invention called the "Arvation Process" for the defecating, disinfecting and purifying of cane juice syrups, molasses and other fluids as well as solid matters.				
Valentine Græme Bell .	6th Feb., 1886	For improvements in and relating to steam engines				
Albert Sharp Warner Samuel Fiske Herman Grote	17th Sep., 1886 7th Oct., '87 22nd Dec., '87	For improvements in fruit crates. Improvements in cane shredders. A process for removing fusel oil from crude spirits or from the mash con-				
John George Stephens	23rd Way, 1888	taining crude spirits. For an improved method of, and apparatus or machinery for, cleaning and separating the pulpy matters from the fibres and leaves of plants.				
Marie Charles and Alfred Ruffin	8th June, 1888	For a process and apparatus for puri- fying crude spirits and regenera				
William Orrand and Peter Stewart Brown	6th July, 1888	ting the purifying agent. For improvements in sheet metal structures in sheets employed in such structures and in means for securing or fastening them together				
Percival Everitt	. 25th August, 1888					
Homer Taylor Yaryan	3rd May, 1889	For improvement in vacuum, evaporating and distilling apparatus.				
Alexander Young	. 20th August, 1889	For improved means of generating and superheating steam.				
Alfred Don	. 20th August, 1889					
Francis George Hervey	. 11th Oct., 1889	For improvements relating to the eva- poration or concentration of sugar and other liquids and to apparatus therefor, to be known as the "Thermo Pneumatic Evaporator."				
William Hoskins Daniels	11th Oct., 1889	Improved antiseptic compound for preserving perishable articles.				
Erastus Wimsn	. 27th Jan., 1890	Improvements relating to the pulveri zation or reduction of mineral or other substances and to apparatus therefor.				
Enil Passburgh	. 15th Feb., 1890	A method and apparatus for drying colour paste and other strongly				
John Ennis Searles, jnr.	. 17th April, 1890	 aqueous materials. A method and apparatus for extracting liquid or soluble constituents from disintegrated vegetable materials. 				

PATENTS FOR INVENTIONS, continued.

Name of Patentee.		Date.	Purposes of Pa ent.
William Henry Williams Strachan		28th June, 1890	An invention for destroying Ixodes or Ticks (which infest cattle, horse- kind and other animals) to be called Thana-tick.
Elijah Beans Cornell	•	25th Aug., 1890	For improvements relating to the generation of heat in furnaces and to apparatus therefor.
John Ennis Searles, jnr.	•	25th Aug., 1890	For improvements in machines for dis- integrating fibrous substances.
James McKinless	•	28th Jan., 1891	For improvements in maturing spirits and other liquors and apparatus con- nected therewith.
John Edward Richards	•	"	For improvements in machines for rolling tobacco into cigars, cigarettes, tobacco plug add other such articles.
John J. Weicher	•	lst June, 1891	For a machine for extracting fibres from fibrous plants.

NOTARIES PUBLIC.

NOTABLES PUBLIC are appointed by the Governor by Commission under the Act 28 Vic. chap. 16, which enacts that they shall be deemed to be officers of the Supreme Court and liable to the summary jurisdiction thereof, and to dismissal by the Governor on a certificate from the Court of misconduct in office.

Commissions of Notaries Public are subject to stamp duty as follow:-

A Commission as Notary Public for the whole island . £10 0 0

Ditto ditto for the City and Parish of Kingston 6 0 0

Ditto ditto for any other parish . 3 0 0

Notarial acts are required to be stamped with an impressed stamp of four shillings or an adhesive stamp of five shillings.

The fees demandable by Notaries Public, exclusive of stamps, are as under :-

For subscribing and sealing a protest

50 16 6

For drawing and preparing same, if so required, at 5/6 per legal sheet of 72 word: to the legal sheet.

For copies of documents therein at 2/6 per legal sheet.

Many other duties han those provided for by the Act 28 Vic., chap. 16, may be performed by a Notary He is authorised to prepare deeds and wills and to administer oaths and affirmations. Lord Tenterden remarked that many documents passed before Notaries under their notarial seal, which gives them effect in foreign Courts (The King v. the Scriveners' Company 10 B. & C., 518). Large powers are given to Notaries in the colonies by the Brit. Stat. 5 & 6 Wm. IV., chap. 62. They have a lien upon bills, notes, instruments, and documents for their fees. In Brooke's Treatise of the office of a Notary a table of fees furnished by the Honorary Secretary of the Society of Notaries is published. It relates to protests on bills, ships protests and translations, and it is stated that "for matters of greater importance the charge is estimated by the amount of labor and responsibility."

By Law 3 of 1886 it is enacted that deeds executed out of the island may be proved or acknowledged before any Notary Public; and shall be certified under the hand and seal of such Notary Public provided that where any deed purports to have been proved or acknowledged before any Notary Public in any Foreign State or Country there shall be annexed to such deed a certificate under the hand and seal of Her Majesty's Ambassador, Envoy, Minister, Chargé d'Affaires or Secretary of Embassy or Legation, or of Her Majesty's Consul, or any Vice or Acting Consul or Country that the person before whom such deed is so proved is a Notary Public duly commissioned and

practising in such Foreign State or Country.

The following gentlemen now hold commissions as Notaries Public:-

Date of Appointment.	Name.	Parish.
1866—25th June 1866—13th August 1868—5th May 1871—7th October 1872—7th December	Matthew F. Mattos Joseph K. Collymore* Andrew B. Dignum John C. Lewis Thos. Hendrick	. Kingston . Hanover . Trelawny . Trelawny . Kingston
1873—30th December	Edward B. Lynch John C. Lewis James M. Facey Philpotts Brown Roger S. Haughton	Spanish Town St. Ann Portland St. James St. Thomas
1878—23rd August 1879—23rd January 1879—19th April 1879—5th May 1880—12th November 1881—17th October	S. H. Watson F. S. Stanford William M. Robertson W. Baggett Gray Daniel Hart Joseph S. Marshalleck	Kingston St. Mary Westmoreland Kingston The whole Island St. Thomas
1882—1st April 1882—5th April 1882—1st September 1883—15th February 1883—28th July	Stephen C. Peynado Charles MacClair Calder Charles MacClair Calder Alfred Charles Grant John Turnbull Musson	St. Elizabeth St. Elizabeth Westmoreland St. James Kingston
1885—17th March 1886—26th July 1886—21st August 1887—4th March 1889—16th March	Richard Augustus Walcott George Lyon Phillips Corinaldi Henry Eustace Henderson Davis Eastwood Gordon Osborne Smith Charles Alfred Nunes	The whole Island St. James The whole Island The whole Island Trelawny
1889— 4th April 1889—27th August 1890— 2nd June 1890—18th November 1896—6th April	Cecil Herbert Clemetson Goffe Sidney Jaquet Arthur W. Farquharson G. G. Gunter C. M. Ogilvie	St. Mary Portland. The whole Island The whole Island The whole Island

PILOTAGE AND HARBOUR BOARDS.

PILOTAGE has hitherto been governed by Laws 35 of 1873, 29 of 1879, and 35 of 1889, but during the Session of 1890 a petition was presented to the Legislative Council by certain Pilots asking for enquiry into the working of the Laws relating to Pilotage. The petition was referred to a Select Committee of the Council who recommended it to the consideration of the Governor. His Excellency accordingly, under the provisions of Law 8 of 1873, appointed a Commission of Enquiry to take evidence and report. As a result of the recommendations of the Commission Law 21 of 1891, "The Pilotage Law 1891," was passed by the Legislative Council.

The Law repeals Laws 35 of 1873, 29 of 1879 and 35 of 1889, re-enacting, however,

some of their more useful provisions.

The Law enacts that the Governor may name define and limit Pilotage and Harbour Districts in the Island and provides for the establishment of Pilotage and Harbour Boards of the several Districts.

Section 3 provides that until altered or abolished the Districts heretofore named and defined under Law 35 of 1873 shall continue to be the Pilotage and Harbour Districts as if named and defined under the new Law The following are the Dis-

No. 1 DISTRICT.—From Hector's River, the boundary of the parishes of Portland and St. Thomas, along the sea coast to the boundary of the parishes of Clarendon and Manchester

No. 2 DISTRICT.—From the boundary of the parishes of Clarendon and Manchester,

along the sea coast to South Negril Point in the parish of Westmoreland, along the sea coast to South Negril Point in the parish of Westmoreland, along the sea coast to the boundary of the parishes of St. James and Trelawny.

No. 4 DISTRICT.—From the boundary of the parishes of St. James and Trelawny, along the sea coast to Salt Gut in the parish of St. Mary, along the sea coast to Hector's River, the boundary of the parishes of Portland and St. Thomas.

The Pilotage and Harbour Boards consist of such persons not more than five in number as the Governor shall from time to time appoint, of whom one to be nominated by the Governor shall be Chairman.

The Governor in Privy Council has also authority to make Rules for the guidance of Boards constituted under the Law, and general Rules to be observed by all Pilots as well as special Rules for any particular Board, or for the Pilots of any particular

port, and to regulate other matters relating to Pilotage.

The duties of the Boards consist of the examination of persons applying for certificates of competency with a view to obtaining a Pilot's license; the holding of enquiries (which are compulsory) in every case in which within their respective Districts any vessel under Pilotage charge touches the ground or runs foul of any other vessel or of any buoy or beacon; the holding of enquiries at their discretion, repecting the conduct of any Pilot, within their respective Districts, in his capacity as such Pilot; they also have the government and control of all Pilots belonging to any ports within their Districts, and the superintendence of all business connected with the Pilotage of such ports and of the channels thereto.

Every person desirous of being examined by a Board for a certificate of qualification as Pilot for any port or ports under such Board must make application in writing, and must, previous to being examined, pay the necessary fees as laid down

in the 2nd Schedule to the Law.

He must undergo a careful personal examination at a sitting of the Board who will only grant a certificate on being satisfied of the candidate's nautical skill and of his possessing such complete local knowledge of the port or ports with respect to which the certificate is applied for as to qualify him to take pilotage charge of vessels

into, in and out of the said ports.

If the certificate is granted, the Board transmit it with a report of the case to the Governor, who may then issue a license to the applicant. A license has effect from the date on which it is granted till the 31st December in the same year, and may be renewed annually at the beginning of every year, if recommended by the Pilotage Board. If at the close of the year the Board shall come to the conclusion that Pilot is unfit to be any longer entrusted with the pilotage charge of vessels it is the duty of the Board to report the case to the Governor who may refuse to renew the license.

The Pilotage Boards have also power to suspend the license of any Pilot in their

districts for cause shewn.

Every Pilot is required to give bond in such sum as the Board may fix, with two or more sureties to be approved by the Board, to answer any damages or expenses which may be occasioned by the unskilfulness, negligence or misconduct of the Pilot.

The following are the fees now payable by Pilots for examination and license (Law 21 of 1891):—

		£ 8. C.,
For each examination under Section 12	-	3 3 0
For each examination under Section 13	_	0 15 0
For every Pilot's original license for one port	_	10 0 0
For every additional port	_	2 10 0
For each renewal of license for one port	_	1 0 0
For every additional port	-	050

The fees payable to Pilots are as follows (Law 21 of 1891):-

For First Class Ports.

	In	War	1.	Outward
Between beyond the prescribed distance and Kingston, not exceeding seven feet	£	8. 5	d.	£ a. d.
For each additional foot and part of a foot Between beyond the prescribed distance and Port Royal, not		6		0 4 0
exceeding seven feet For every additional foot and part of a foot		7		0 17 6
Between within the prescribed distance and Kingston or Port	U	3	0	, U Z V
Royal, one-half of the above fees respectively (The prescribed distance is between Cow Bay Point to the east		-		-
and Wreck Reef to the south) -		-		-

	Inward.		Outward				
Between Kingston and Port Royal, not exceeding seven feet For every additional foot and part of a foot Into or out of Old Harbour, Salt River, Sav-la-Mar, Falmouth,	0	8. 18 2	o	£ 0 0	8. 10 1	d. 6 6	
not exceeding seven feet For each additional foot and part of a foot For Second Class Ports.	2 0	5 6	0	1 0	8 6	0	
Not exceeding seven feet For every additional foot or part of a foot	1 0	10 4	0	1 0	5 3	0	

The second class ports are :—

Port Morant Morant Bay	Montego Bay Rio Bueno	Oracabessa Port Maria
Alligator Pond Black River	Dry Harbour St. Ann's Bay	Annotto Bay Port Antonio
Lucea	Ocho Rios	Manchioneal

PILOTAGE AND HARBOUR BOARDS.

No. 1 District. Charles Goldie, Esq., Chairman. A. Winter, Esq. Staff Commander, E. Nankivell, R.N. Capt. W. Peploe Forwood.
C. Thompson, Clerk.
No. 2 District. Joseph Swaby Segre, Chairman. Hon. C. S. Farquharson Frank Bastian E. A. Savage, Esqs. J. Reid Bravo, Clerk No. 3 District.

Hon. William Kerr, Chairman. P. A. Hart Aubrey G. Facey J. W. Parkin

The following are the names of Pilots and the several ports for which they are licensed for the year 1891 :-

John Freeman, Kingston Daniel Campbell, Kingston William Taylor, Kingston Alexander Patrick, Morant Bay, Port Morant and Kingston Thomas McKoy, Kingston W. G. Burton, Kingston, Morant Bay and Port Morant Thomas Lucas, Kingston, Morant Bay and Port Morant Robert Jennings, Old Harbour, Salt River and Carlisle Bay
John C. Watson, Kingston, Morant Bay,
Port Morant, Old Harbour (including Long's Wharf, and Salt River),
Carlisle Bay and Milk River
Samuel H. Tudor, Kingston
Philip Hall, Kingston, Morant Bay, Port
Morant Salt River Carlisle Bay and Morant, Salt River, Carlisle Bay and Milk River. John Bryan, Kingston
Thomas Dowie, Kingston
William D. Henry, Port Morant, Morant Bay, Kingston, Salt River, Carlisle Bay, and Milk River John Dow, Kingston, Morant Bay, Port Morant, Salt River, Milk River, Old Harbour and Carlisle Bay

No. 3 District, continued, S. E. Payne, Esqs. R. P. Collymore, Clerk.

No. 4 District.

Hon. J. W. Fisher, Chairman W. Ogilvy W. T. Jamison L. C. Shirley H. J. Kerr, Esqs. H. M. Rowe, Clerk No. 5 District. F. H. Barker, Esq., Chairman. Henry Braham A. L. DaCosta Geo. H. Moodie F. Stanford, Esqs. R. M. Cocking, Clerk.

No. 1 DISTRICT. John W. Sansom, Port Morant, Morant Bay, Kingston, Old Harbour, Salt River, Carlisle Bay and Milk River. J.H. Alford, Morant Bay and Port Morant

E. J. Sharpe, Kingston, Salt River, Car-lisle Bay and Milk River
Frederick Mackay, Kingston, Port
Morant and Morant Bay, Old Harbour, Salt River, Milk River and Carlise Bay

J. H. Spray, Morant Bay, Port Morant, Kingston, Old Harbour. Salt River, Carlisle Bay and Milk River

David Williams, Kingston, Morant Bay and Port Morant

John William Morris, Kingston, Morant Bay, Port Morant, Carlisle Bay, Milk River, Old Harbour and Salt River

E. J. Seiders, Kingston, Morant Bay and Port Morant

H. Lowe, Kingston, Port Morant, Morant Bay, Salt River, Old Harbour, Carlisle Bayand Milk River
W. C. Howell, Kingston
Alexander Haig, Kingston

John McFarlane, Port Morant, Morant Bay, Kingston and Salt River.

George Jennings, Old Harbour, including Long's Wharf and Salt River

John Evans, Kingston, Morant Bay, Port

No. 2 DISTRICT.

Edmund Cox, Savanna-la-Mar John Williams, Savanna-la-Mar Thomas W. Tavares, Savanna-la-Mar David Samuel Tavares, Savanna-la-Mar Joseph Brown, Black River Thomas Williams, Black River Charles Davis, Black River Thomas Wood, Savanna-la-Mar No. 3 DISTRICT.

Richard Milbourne, Montego Bay, Green Island and Luces E. Gaynair, Montego Bay, Green Island

and Lucea

J. Chambers, Montego Bay and Lucea A. H. K. Jones, Montego Bay and Lucea J. McFarlane, Montego Bay and Lucea

Robert Walker, Montego Bay and Lucea W. G. Burton, Montego Bay, Lucea and Green Island

J. H. Alford, Montego Bay and Lucea

E. C. Cooke, Montego Bay

J. C. Watson, Savanna-la-Mar, Black River and Alligator Pond.

J. H. Spray, Savanna-la-Mar, Black River and Alligator Pond

Eber Jackin Sharpe, Savanna-la-Mar, Black River and Alligator Pond William D. Henry, Black River, Alliga-tor Pond and Savanna-la-Mar.

John C. Watson, Montego Bay, Lucea and Green Island

John Boor, Montego Bay and Lucea. William D. Henry, Montego Bay, Lucea and Green Island

D. K. Appleton, Montego Bay, Luces and Green Island.

J. H. Spray, Montego Bay, Luces and Green Island

J. S. Legoe, Montego Bay, Luces and Green Island

Eber Jackin Sharpe, Montego Bay and Green Island.

No. 4 District.

John McFarlane, Falmouth, Rio Bueno and St. Ann's Bay

Edward Brown, St. Ann's Bay, Ocho Rios and Dry Harbour Robert Walker, Falmouth, St. Ann's Bay,

Rio Bueno, Dry Harbour and Ocho Rios D. K. Appleton, Ocho Rios, Rio Bueno Dry Harbour, St. Ann's Bay and Falmouth

John Boor, Falmouth, St. Ann's Bay, Dry Harbour, Ocho Rios and Rio Bueno Edward Gaynair, Rio Bueno, Dry Har-bour, St. Ann's Bay and Ocho Rios

W. G. Burton, Ocho Rios, St. Ann's Bay, Dry Harbour, Falmouth and Rio Bueno

J. C. Watson, Falmouth, Rio Bueno, Dry Harbour, St. Ann's Bay and Ocho Rios

A H. K. Jones, Dry Harbour, St. Ann's Bay and Ocho Rios.

J. H. Bennett, Falmouth, Rio Bueno, Dry Harbour, St. Ann's Bay and Ocho Rios.
W. D. Henry, Falmouth, Rio Bueno, Dry
Harbour, St. Ann's Bay and Ocho Rios.
J. H. Alford, Rio Bueno, Dry Harbour,

St. Ann's Bay and Ocho Rice

No. 5 DISTRICT. William H. Manning, Annotto Bay, Port Maria, Port Antonio, Oracabessa and

Manchioneal

Richard A. Brown, Port Antonio, Manchioneal, Port Maria, Oracabessa and Annotto Bay

A. K. Jones, Port Antonio, Port Maria, Oracabessa, Manchioneal and Annotto Bay

William G. Burton, Annotto Bay, Port Antonio, Manchioneal, Port Maria and Oracabessa

Edward Brown, Port Maria and Oracabessa

J.C. Watson, Manchioneal, Port Antonia. Annotto Bay, Port Maria and Oraca bessa.

John Boor, Port Maria, Oracabessa, Por Antonio and Annotto Bay J. H. Bennett, Oracabessa, Port Maria

Aunotto Bay and Port Antonio

James Hayes Alford, Manchioneal, Port Antonio, Annotto Bay, Port Maria and Oracabessa.

HARBOURS AND HARBOUR MASTERS.

Law 36 of 1873 effected the consolidation of all the then existing enactments re lating to harbours, a proceeding which was much required as a matter of convenience as those enactments extended over nearly two hundred years, namely, from the year 1681 to the year 1872. This law provides inter alia for the constitution of harbourn by the Governor in Privy Council, for the appointment of Harbour Masters and the removal from office; for the removal of wrecks and other obstructions in harbours for the preservation, repair and renewal of buoys, &c. : it fixes the scale of fees to b paid to Harbour Masters, and places all harbours and Harbour Masters under the superintendence of the Pilotage and Harbour Board of the district in which the harbours are situated. Under this Law the Harbour Masters' fees were assess on the draught of water of vessels, and as in many cases difficulties arose in refer ence to the ascertainment of the proper draught the Legislature deemed it expe dient to calculate the fees on registered tonnage, and to this end passed Law 24 of 1889. The following table gives the fees now payable:—

Harbour.		Harbour. Registered Tonnage.					All other Vessels ex- cept Coast- ing Vessels.			Coasting Vessels.		
Kingston	{	Under 70 tons 70 tons and over but under 160 tons 160 tons and over but under 350 350 tons and over but under 850 850 tons and upwards Under 160 tons		10 15 17 0	d. 6 0 0 6 0 0	0 1 1 1 2	15 0 10 15	d. 0 0 0 0 0	£	8.	d.	
All other harbours	<u>{</u>	160 tons and upwards .	-		ŏ	i	0	ŏ		-		
Kingston harbour All other harbours	•	Not exceeding per quarter Not exceeding per quarter .		_			• =		0	8 1	0	

KINGSTON HARBOUR.

Vessels proceed from Port Royal to Kingston by a channel varying from 6 to 9 fathoms in depth, which in the narrowest part is a little over a cable in width, the channel throughout to the anchorage off Kingston being well buoyed and staked.

Fort Augusta light is essentially a harbour light. It may be thus described: It is 37 feet above High Water—with white and red fixed lights —white light showing to the South, down South Channel; red light to the East, up the Harbour. It is on a White Iron Tripod Beacon, square white lantern with pyramidal roof, surmounted by a large "A" painted black, facing South down the South Channel-Latitude 17° 58' N. Longitude 76° 52' W.

Off Kingston there is good holding ground anchoring in from 5 to 10 fathoms off the town; the majority of vessels lay alongside the different wharves to discharge or take in cargo, with their heads to the eastward, the depth of water ranging from 12

to 24 feet.

Coals and provisions can be readily obtained in Kingston at reasonable market wices and water is charged by the Water Company at the following rates, viz.:— From 70 tons to 150 tons

#20 12 0 | From 501 tons and upwards . #3 0 0 1 4 0 | Steamers under 1,200 tons register 3 12 0 250 151 " 251" 350" 1160 | Steamers under 1,200 tons register 3 12 0 351 " to 500 " 280 | And upwards 4 4 0 Foreign men of war anchoring off Kingston usually obtain their water by tanks on

application to the Senior Naval Officer at Port Royal.

Yachts are exempt from paying harbour fees, and have the same facility generally allowed by the Imperial Authorities at Port Royal for obtaining water.

Telegraph ships are also exempt from harbour fees and dues.

Ballast is obtained through the Authorities at the General Penitentiary from the Quarry at Rock Fort. It is put on board vessels by convict labour, at a charge at the Quarry Wharf of 2/a ton, and at Kingston of 3/6 a ton.

ESTABLISHMENT OF HARBOUR MASTERS.							
Office.	Name of Holder.	Salary.	Other Emolument	Date of First Appointment to Public Service.			
Kingston Morant Bay Port Morant Port Antonio Annotto Bay Port Maria Ocho Rios 8t, Ann's Bay Falmouth Montego Bay Lucea Green Island	K. H. A. Mainwaring, B.N. T. J. Breakspear C. M. Gifford J. G. Chisholm G. C. Hutchings S. E. Payne W. M. Shaw J. C. Watson S. E. Payne E. P. Pullar M. Munro (Deputy)	£ s. d. 500 0 0 20 0 0 50 0 0 20 0 0 36 0 0 20 0 0	£ s. d Fees Fees Fees	9th April, '74 March, '68 Oct. '70 Jan., '63 April '55 Oct., 70 Aug., '80 March, '87 April, '74 Jan., '69 Jan., '87			

Office.	Name of Holder.	Salary.	Ī	Other Emolument	Date of First Appointment to Public Service.
Savanna-la-Mar Gravesend, Black River Alligator Pond Milk River Salt River and Old Harbour Dry Harbour	E. A. Savage A. Robertson C. A. Pasmore John Smythe C. Wood W. R. Burke	20 0	d. 0 0	£ s. d.	Feb. '74 Aug., '62 Jan., '73 Aug., '74 Jan., '69 Aug., '53

RECEIVERS OF WRECK.

Under the 4th section of Law 4 of 1875, A Law relating to Wrecks, Casualties to Ships and Salvage, which was passed in consequence of the old Act, 53 Geo. III. cap. 25, having been found insufficient to protect the interests of ship-owners and insurers, and to give adequate redress to persons injured by wrecking, the Governor may appoint any Officer of Customs, Revenue Officer or other person to be a Receiver of Wreck in any district, and may fix, and from time to time alter, the limits of the district for which any Receiver is appointed.

The existing districts of Receivers of Wreck and their limits as fixed by the Governor are as follow:

(1.) Kingston district to include the line of coast embracing Kingston Harbour to Wreck Bay inclusive, in a westerly direction, and to Yallahs Point in an easterly

Port Morant District to extend from Yallahs Point to Hector's River.

(3.) Port Antonio District to extend from Hector's River to Little Spanish River.

4.) Port Maria District to extend from Little Spanish River to White River. (5.) St. Ann's Bay District to extend from White River to a point one mile due east of Rio Bueno.

(6.) Falmouth District to extend from and to include the Harbour of Rio Bueno to Little River.

.) Montego Bay District to extend from Little River to Davis Cove northern shore. (8.) Savanna-la-Mar District to extend from Davis Cove, northern shore, to White House Point.

(9.) Black River District to extend from White House Point to Little Pedro Point.

(10.) Milk River District to extend from Little Pedro Point to Portland Point.
(11.) Old Harbour District to extend from Portland Point to Wreck Bay, exclusive. The following public officers are the Receivers of Wreck for the several districts:

No. 1 District (Kingston)—Charles Goldie, Collector of Customs. No. 2

No. 3 No. 4

No. 5 ,,

(Ningston)—Charles Golde, Confector of Customs.
(Port Morant)—G. M. Gifford, Assistant Collector of Taxes.
(Port Antonio) John Addison, Landing Waiter.
(Port Maria)—S. E. Payne, Landing Waiter.
(St. Ann's Bay)—S. Binns, Assistant Collector of Taxes.
(Falmouth)—J. A. S. Monaghan, Assistant Collector of Taxes.
(Montego Bay)—A. G. Facey, Assistant Collector of Taxes. No. 6 No. 7 ,, No. 8 (Savanna-la-Mar)—E. A. Savage, Assistant Collector of Taxes.

Black River)—O. L. B. Cumming, Assistant Collector of Taxes. (Milk River)—John Smythe, Assistant Collector of Taxes. No. 9 "

(Black River)—John Smythe, Assistant Conecus of Land (Old Harbour)—C. Wood, Assistant Collector of Taxes.

Wreck may be briefly classified as for the conecus of the conecu No. 10 No. 11

The duties of the Receivers of Wreck may be briefly classified as follow:-(a.) To render assistance in cases of stranded or distressed ships or bonts, including the preservation of life and property, and the suppression of plunder, discrder or obstruction

(b.) To institute inquiries into wrecks and casualties at sea;

(c.) To see to the safe custody of wrecked property and the restoration thereof to the owners;
(d.) To arrange the settlement of salvage claims;

(e.) To see to the protection of the Customs Revenue in respect of wrecked goods. The following Table shows the fees payable to Receivers one moiety of which is paid into the Treasury and the other retained by the Receivers for their personal E80 :

For every examination on oath instituted by a Receiver with respect to any ship or boat which may be, or may have been, in distress, a fee not exceeding . £1 0 0 But so that in no case shall a larger fee than two pounds be charged for examinations taken in respect of the same ship and the same occurrence, whatever may be the number of the deponents.

For every report required to be sent by the Receiver to the Governor, the sum of

£0 10 0

For wreck taken by the Receiver into his custody, a per centage of five per cent. upon the value thereof, but in no case shall the whole amount of per centage so payable exceed twenty pounds.

In cases where any services are rendered by a Receiver in respect of any

In cases where any services are rendered by a Receiver in respect of any ship or boat in distress not being wreck, or in respect of the cargo or other articles belonging thereto, the following fees, instead of a per

centage, that is to say :-

If such ship or boat, with her cargo, equals or exceeds in value six hundred pounds, the sum of two pounds for the first, and the sum of one pound for every subsequent day during which the Receiver is employed on such service; but if such ship or boat with her cargo is less in value than six hundred pounds one moiety of the above mentioned sum.

CATTLE TRESPASS.

This matter is regulated by Law 13 of 1888, the provisions of which are briefly these: It is the duty of the proprietor of stock (including horsekind, cattle, sheep pigs, goats and poultry) to take proper and effective measures to prevent such stock from trespassing on the land of other persons and he is responsible in damages in respect of any injury done by such stock trespassing on the land of other persons, provided that within 48 hours of the discovery of such injury the party aggrieved gives notice of the nature thereof to the proprietor or person in charge of the stock. and allows him and his valuators free ingress to the land. No person in occupation of any land abutting on a public road is entitled to recover any damages for trespass by stock being lawfully driven on such road, under proper care and control, unless the land is secured by a fence sufficient to keep out ordinary stock of the class of animal committing the trespass. If in any action under this law the owner of the stock proves that he has adopted all reasonable and proper precautions for the confinement of his stock and that they have nevertheless, through some accident beyond his control and which he could not reasonably have provided against, escaped from his land the party complaining will not be entitled to recover any sum beyond the sum of forty shillings, unless he can show that he had fenced his land with a fence sufficient to keep out ordinary stock of the class of animals committing the trespass.

Any person who wilfully opens or leaves open any gate, or breaks down or injures any fence or other contrivance provided for the purpose of confining any stock, with intent to allow such stock to trespass off the land on which the same is confined, is liable, on conviction in a Resident Magistrate's Court, to imprisonment with or without hard labour for a period not exceeding twelve calendar months.

POUNDS.

THE Act 15 Vic., chapter II., sections 2 to 5, provide for the raising of a tax by the Justices and Vestry of each parish for the purpose of erecting Pounds, for the raising of an annual tax for their maintenance, and for the appointment by the Justices and Vestry of a fit and proper person to be the keeper of each Pound.

The Justices and Vestry were succeeded by the Municipal Boards and these in their turn by the Parochial Boards who now perform the duties and possess the powers conferred by the Law quoted on the Justices and Vestry. The Pounds in each Parish are accordingly now under the control of the Parochial Board of such Parish

Section 6 of the Act enacts that "the owner or occupier, or his agent, of any plantation, pen, or other premises, who shall find any cattle, horses, mules, asses or sheep trespassing upon any land in his possession, may, if he thinks proper, take and convey, or cause to be taken and conveyed, to the nearest Pound the stock so found trespassing; and the Keeper of the Pound shall receive such stock and pay to the party bringing the same the sum or sums of money stated below, as a remuneration for his trouble."

The same section provides against persons, in cases in which more than one head of stock is taken up for the purpose of being impounded, taking them one at a time to the Pound, in order to increase the fee. By section 7 it is enacted that no person when taking any stock to the Pound shall ride or suffer them to be ridden, and that the stock shall not be ill-treated or injured. Section 8 insists that persons taking up stock shall send them to the l'ound within 24 hours of their being se taken up except in cases where Sunday intervenes.

Other sections of the Law provide for the proper discharge of his duties by the Poundkeeper including the keeping of the Pound book, the arrangements for the feeding of stock while in the Pound, the separation from other animals of entire horses, mules, asses, &c, the publication in the Official Gazette of the list of strays, the sale of unclaimed stock, and the rendering of accounts and returns to the Board.

No stock suffering from infectious disease may be received into any Pound, and in any case in which au animal becomes diseased after it is received into the Pound, the Law gives a Justice of the Peace the power to order in writing, that it shall be destroyed, and the carcass buried or burnt.

The returns required of the Poundkeeper are very cumbersome and it is felt that

in this and in some other respects the Law should be amended.

The following are the rates payable by the Poundkeeper to a person bringing stock to be impounded (sec. 6.):—

For every cow, calf, bull, heifer, steer, horse, mare, gelding, colt, mule or ass, if brought in singly For every stray as above, if three be brought in together, at the rate each of For any number above three, if brought in together, at the rate each of For five or a less number of sheep For every sheep above five The following are the rates for poundage (sec. 10):— For every head of horned cattle, for every horse, mare, gelding or mule For every ass For every sheep The following are the rates for daily feed and care (sec. 10):—	of •	5. 1 0 1 0 3 2	d. 6 6 6 6 6 3 0 0
For every horse, mare, gelding or mule For every head of horned stock and for every ass For every sheep	:	1 1 0	6 0 6

Nots.-For Pounds and Poundkeepers see Parochial Officers, pages 304 to 313.

PART X.

THE CHURCH OF ENGLAND IN JAMAICA.

On the 13th February, 1661, a Commission was granted by King Charles II. to Colonel D'Oyley appointing him Governor of Jamaica, and instructing him, among other things, "to discourage vice and debauchery and to encourage Ministers, that Christianity, according to the Church of England, might have due reverence and exercise." In 1662 Lord Windsor was appointed as the successor of D'Oyley and the 11th Article of the new Instructions related to "the encouragement of an orthodox Ministry." Lord Windsor stayed but two months and left the island and the execution of his Commission to Sir Charles Lytleton, Deputy-Governor, who soon after convened an Assembly. Among the laws enacted was "An Act for maintaining Ministers' and "An Act for marriages, christenings, and burials." According to Mr. Hanson's contemporary account "the people of Jamaica were then generally of the Church of England, although all (except Papists) might freely exercise

what religion they pleased without disturbance."

Between 1663 and 1706 no less than ten Acts of the Assembly, or at least resolutions of the House, were passed, more or less regulating the Church of England and her Ministers. But the Act that must be regarded as the first Clergy Law of Jamaica was the 33rd Charles II. chap. 18, which was passed in the session of 1680-81. By this Act the Justices of every parish were empowered to summon freeholders yearly to elect Churchwardens and Vestrymen, to assess taxes for the maintenance of Ministers and the poor, and for erecting Churches and repairing such as were already made; and the Churchwardens were charged with the disbursement of the taxes so levied. Clause 3 fixed the salaries of the Clergy. The Rector of Port Royal was allowed £250 per annum; the Rector of St. Catherine £140 per annum; the Rectors of St. Thomas, St. Andrew and St. John £100 per annum each; and the Rectors of "all other parishes that either have or shall have a Minister £80 per annum each." These stipends were made payable by the parishes "every six months at the respective dwelling houses" of the Clergymen. The number of Clergymen then in the island corresponded with the number of parishes, namely, 15. The law also declared that "none shall be presented to benefices or receive the profits of the same unless they produce testimonials that they are qualified, according to the Canons of the Church of England, by having taken Deacons and Priests' Orders."

By the 5th Anne chap. I., passed on the 6th February, 1706-7, the stipends of the Clergy were augmented "for the better encouragement of good and orthodox Divines;" and by the 38th Geo. III. chap. 24, passed on the 24th December, 1797, the stipends of the Clergy throughout the island were placed on an equal "Establishment," the stipend being fixed at £420 currency each, and made payable quarterly "by the Receiver-General out of any

public moneys in his hands."

In consideration of this increase of stipend the "Clergy were required to instruct all free persons of colour and slaves who may be willing to be baptized and informed in the tenets of the Christian religion, in its principles and doctrines." The reasons for the transfer of the stipends from the Parochial to the Public Treasury were thus stated by a Committee of the Assembly: "First, because the parochial system made the Rectors in some measure dependent on the Churchwardens for the payment of their stipends; and,

secondly, because by obliging each parish to pay the stipends of its Rector the small parishes were oppressed, as the tax assessed for the purpose fell

heavily on their few inhabitants."

The power given the Justices and Vestry by the Act of 1681 (33rd Charles II. chap. 18) with respect to the building of Churches not having been generally exercised, the Legislature in 1773 passed a law (14 Geo. III. chap. 13) empowering the Justices and Vestry of each parish, where there was no Church, parsonage-house, or burial ground, to raise a loan not exceeding £5,000, "to be applied towards purchasing land for carrying out these requirements." There were then (according to Long) but 14 Churches and 4 Chapels in the island. But notwithstanding these provisions several of the parishes remained without Churches; and in 1797 a Committee of the Assembly attributed this to the want of means. Stringent provisions were thereupon made by law (23 Geo. III. chap. 24) to compel each parish to build a Church and parsonage-house on the conditions laid down in the previous enactment. Three years after the Vestries were empowered in parishes where there was no glebe to purchase not less than 12 acres, to be attached to the parsonage-house, for the use of the Rector for the time being. The Vestries had previously been directed "to run out the lines and boundaries" of the lands that had from time to time been granted by private persons or by patent as glebes, and to prosecute all trespassers.

In the session of 1816 the Assembly appointed a Committee "carefully to investigate the means of diffusing the light of genuine Christianity" among the slaves. The result of their inquiry was the passing of a law (5 Geo. III. chap. 24), the preamble of which stated that "from the extent of many of the parishes of this island, and the number of inhabitants therein, religious instruction cannot be extended to all under the present Ecclesiastical Establishment, therefore, it is necessary to increase the number of Officiating Clergymen for the purpose of giving religious instruction to the slaves." The Governor was thereupon empowered to appoint Curates not exceeding the number of "Beneficed Ministers," and to assign them to such parts of the island as he might think best. The salaries of these Curates were fixed at £300 per annum currency, to be paid quarterly by the Receiver-General. Subsequently £200 currency was added to the stipend of each Curate to enable him

to provide himself with a residence and with servants.

The Vestries were by the same law directed to provide proper places besides the Churches where Divine Service might be performed on Sundays and holidays; and to certify as to the due discharge of their clerical duties by the Rectors and Curates previous to the payment of their stipends at the Tres-

sury. The latter provision was adopted as a matter of discipline.

In Jamaica, as in England, the King was the temporal head of the Church; and the Governor, as his Chancellor, had the gift of all benefices. But the Bishop of London up to the year 1799 exercised ecclesiastical jurisdiction over the Clergy of Jamaica. In that year an Act was passed by the Local Legislature annulling this jurisdiction, and granting to the King the power to appoint persons to exercise ecclesiastical jurisdiction in the island. In April, 1800, the King appointed five Clergymen as Commissaries who were empowered to appoint Registrars and an Apparitor, and to present to benefices. The Church continued under this jurisdiction until July, 1824, when Letters Patent were issued by George IV. constituting the Island of Jamaica, the Bahamas, and the settlement in the Bay of Honduras a Bishop's See, to

Wood's Preface to the Laws of Jamaica,

be called "The Bishoprick of Jamaica," and presenting Dr. Christopher Lipscombe thereto. In the following year His Majesty also issued Letters Patent constituting an Archdeaconry in the island and appointing Dr. Edward Pope to that office. The salaries of these dignitaries, £4,000 sterling for the Bishop and £2,000 sterling for the Archdeacon, were made charges on the Consolidated Fund of England.

The Bishop arrived in the island on the 11th of February, 1825, and was duly installed four days later. He brought with him six Clergymen, and on the 13th April of the same year he held his first Ordination for Priests and Deacons. There were then in the island 21 Rectors and 25 Curates,

making an Ecclesiastical Establishment of 46 Clergymen.

His Lordship was received with military and other honors. Addresses of the most encouraging descriptions poured in upon him from every parish, and in his replies he confidently recommended the adoption of every measure which he thought might improve the spiritual condition of the slave

population and render effectual the object of his mission.

During the first sitting of the Legislature after his Lordship's installation a law was passed which enacted, among other things, the reception into the island of all the ecclesiastical canons, laws and ordinances used in England, so far as they related to the due government of the Clergy. The salaries of the Rectors were increased to £600 per annum currency, independent of their surplice fees, but the salaries of the Curates (now termed Island Curates) continued at £500 currency. The number of Curates was extended to 42, but none were to be appointed until a place of worship was provided. A Registry Office, under the designation of "The Bishop's Office," was created, and all baptisms, marriages and burials were required to be recorded there by the Registrar of the Diocese, the then existing records of the Churches being transcribed and forwarded thereto for preservation.

No Clergyman was permitted to officiate in the Diocese except he had received a license from the Bishop; and every Clergyman was required to keep a "duty book" in his Church or Chapel, and carefully to enter all the clerical duties performed by him. Provision was also made in the Act for the appointment of Clerks, Sextons, &c., their salaries being made charges

against the parochial funds.

Armed with these legislative powers the Bishop at once entered on the practical duties of his See; but several of the Clergy soon took exception to his ruling, and his administration was described by the historian Bridges as "a partial and arbitrary system of ecclesiastical government, whose irregularity is in many respects degrading to the profession and injurious to the credit of the Church." But this opposition did not prevent Dr. Lipscombe from continuing his ameliorations and reforms. The want of Churches in the rural districts was seen and felt. His Lordship urged the Government, and did not urge in vain, to supply that want. The result was that in 1832 it was stated in evidence before a Committee of the Assembly that 13 new Churches had been erected since the Bishop's installation, and that nine were then in course of construction. Religious instruction was imparted on 280 properties by Clergymen and Catechists, and thousands of the slaves were christened and brought under religious training.

The next year was the last of actual slavery, and the "commencement of the apprenticeship was attended by the arrival of some excellent Missionary Clergymen." In 1836 there were 57 Clergymen in the island, and the aver-

^{*} Bridges' Annals of Jamaica, vol. 2.

age cost of the Ecclesiastical Establishment for that and the four preceding years exceeded £43,000 currency per annum. From a Parliamentary Return made at the close of 1838 it appears that there were then 53 Churches in the

island, 65 Clergymen and 7 Catechists.

From the time of Emancipation the English Church Missionary Societies gave large grants to the Church in Jamaica, to assist in the religious instruction and secular teaching of the emancipated classes. The Society for the Propagation of the Gospel in Foreign Parts had three or four Missionaries under the supervision of the Bishop at work in the island; and the Church Missionary Society acquired land and built about a dozen missionary Chapels and school-houses, and also sent some English Clergymen to work in Jamaica. The Society for Promoting Christian Knowledge gave liberal grants of desks and altar books to new Churches and whole bales of tracts for distribution among the peasantry, and the Religious Tract Society did likewise.

In the midst of his good work Bishop Lipscombe died at his residence in St. Andrew on the 14th April, 1843, and Bishop Spencer was translated from the See of Newfoundland to that of Jamaica. His Lordship arrived on the 4th November and was installed in the Parish Church of St. Catherine, which in his Letters Patent had been created the Cathedral of the Diocese. The colony was about this time divided into three Archdeaconries—one for each county—and the salaries of the Archdeacons were paid by the Imperial

Treasury from the Consolidated Fund.

Soon after the "retrenchment struggles" began and the Judicial and Ecclesiastical Establishments became the principal objects of attack. There were then 96 Churches and Chapels, capable of accommodating over 120,000 persons, and the Clergy numbered 81. They were generally admitted to be a far superior class of men to the majority of those found in the Diocese by Bishop Lipscombe, but there was a strong feeling that the cost of the Establishment, which amounted to over £40,000 sterling per annum, "was con-

siderable in relation to the total revenue of the colony."

A Committee of the Assembly recommended a reduction of 20 per cent. on all public salaries, including those of the Judges and Clergy, and this was resisted on the ground of vested rights. The result was "the dead lock" which left the Clergy without their stipends for many months. On the arrival of Sir Henry Barkly as Governor compromises were made, and a retrenchment measure, based in some respects on the principle of prospective retrenchment, was carried into effect. The clerical stipends were reduced, Rectors to £400 and Island Curates to £340, with the proviso that those who dissented should continue to draw their former salaries until the expiration of the Clergy Law in December, 1859, when they were to get much smaller stipends than even the junior Clergy of their grades. Most of the Clergymen submitted to immediate reduction, but a minority continued to draw the full amount of their original stipends. On the 1st January, 1860, these were put on the reduced incomes, but after three or four years privation all the surviving dissentients were placed on the same footing as the Clergymen who had accepted the commutation.

In the meantime Bishop Spencer had retired on an arrangement with Dr. Courtenay, who was then the Archdeacon of Middlesex, whereby he received £1,400 a year from the Imperial Treasury, and Dr. Courtenay as Coadjutor Bishop drew £1,600 in addition to his salary of £800 per annum as Archdeacon. Dr. Courtenay was consecrated in April, 1856, as Titular Bishop of

Kingston and delivered his primary charge in the month of April, 1858; in the same year the Clergy Law was renewed for 11 years (22 Vic., chap. 23). The provisions were the same as in the Acts then in force, with the exception of an increase in the number of Island Curates to 50, and provision being made for the payment of half the stipends of ten additional Curates, the other moiety of their salaries being payable by the Bishop out of the funds at his disposal derived from the English Missionary Societies. But these Missionary Societies, considering their work in the late slave colonies as chiefly inceptive, had already withdrawn nearly all their special grants to Jamaica and had transferred to the Bishop their buildings and lands, so the funds thus presumably at his Lordship's disposal had considerably decreased by this time.

The Staff of Clergy in 1860 may be stated as follows: 1 Bishop; 3 Archdeacons; 22 Rectors; 50 Island Curates; 15 Missionary British and Island Stipendiary Curates; 5 Substitutes for Clergymen on leave or additional Curates for town Churches, and one Chaplain of the Penitentiary, 97; but as two of the Archdeacons were also Beneficed Clergymen the actual Staff was 95 Clergymen of all grades. The cost of this Establishment was £7,100 to the Imperial Government and £37,284 to the Local Government, including

the parochial expenditure for Church servants, &c.

In that year (1860) the Bishop of Kingston and some of the leading Clergy founded the Home and Foreign Mission Society, which was soon able to sustain 20 mission stations in the more remote and spiritually destitute portions of the interior. These stations were served on Sundays by Catechist-Schoolmasters who resided in the midst of the people, and were superintended by the nearest Clergymen. Sunday schools were also held at these stations, and the Catechists acted as Schoolmasters of the day schools, all of which were under Government inspection.

Thus stood the Church at the time of the inauguration of Crown Govern-

ment in 1866.

One of the early despatches of Sir John Grant to the British Government announced that the "charges for Organists, Beadles and other Church servants, and all the miscellaneous and contingent expenses of the several Churches and Chapels which were defrayed by the several Parish Vestries out of the annual appropriation from the general revenue made to these Vestries" had been discontinued, with the concurrence of the Bishop of Kingston; and that "no vacancy occurring in the Eccelesiastical Establishment would be filled until a new scheme for supplying the religious wants of the island should be determined upon by Her Majesty's Government." The Governor added that these arrangements would effect a saving of £8,894 in the expenditure of the year 1867, and he asked for instructions as to the future, adding that "it has been perfectly understood by all parties here that the re-arrangement of the Ecclesiastical Establishment after 1869 would be treated as an open question."

This reference led to a lengthy correspondence between the Bishop of Kingston, Sir John Grant, and Earl Granville, the then Colonial Minister, which continued until the disestablishment of the Church by the expiry of the then Clergy Law. Subsequently the enabling statute, Law 30 of 1870, was passed by the Legislative Council. This Law "regulated the disestablishment and the gradual disendowment of the Church of England in this Island, and authorized a constitution to be formed for the future government

^{*} Parliamentary Papers on the Affairs of Jamaica, July, 1867.

of the Church on the voluntary principle; and it gave power to Her Majesty, whenever the proper time arrived, to incorporate by charter the duly appointed representatives of the Church Communion, after which incorporation the Governor would have the power to vest in such Corporate Body all Church property." The Law also made provision "for the continuance of their stipends to those Clergymen upon the late Establishment who should continue in the due discharge of their ecclesiastical duties as members of the voluntary communion." The Law was framed on the Canadian and Irish precedents.

On the 1st of January, 1870, the beginning of disestablishment, there were in the Diocese 14 Rectors, 36 Island Curates, and 16 Stipendiary Curates, making a total of 66 Clergymen. Of these 51 attended the first Synod, which was held in Kingston in the month of January under the presidency of the Bishop of Kingston. Forty-one Lay Representatives were also present. The first of the principles unanimously agreed to and promulgated was "that the Church in this island shall be known as the Church of England in Jamaica," and that "the union and communion of this Church with the Church

of England shall be by all means preserved and strengthened."

A constitution was then drawn up, in which it was provided that the government of the Church should be vested in a Synod to consist of a Bishop. the Clergy and the Representatives of the Laity chosen by the registered male Communicants and by such of the Non-communicant Members as might declare themselves to belong to no other religious denomination. All Representatives to Synod were to be themselves Communicants. Provision was also made for the annual appointment of a Diocesan Council to consist of twelve Clergymen and twelve Laymen, "to advise and assist the Bishop in all matters connected with the administration of the Diocese, not specially committed to the management of the Financial Board." The Diocesan Financial Board was "to administer such central funds as may be committed to its control, and the revenues of Church property, according to such rules as the Synod may approve," and was to consist of the Bishop, the Archdeacons and Commissaries, the members of the Corporate Body and 13 elected members, one of whom was annually to be chosen by the Synod as Chairman of such Board. The Corporate Body (or rather the Incorporated Lay Body of the Church of England in Jamaica) was to hold the property and funds of the Church and to exercise all the other rights and duties required of them under the Law of Disestablishment, and was to consist of four Communicant Lay-members of the Church to be appointed by the Synod.

The management of the parochial or local affairs of the Church was placed in the hands of Church Committees, elected by those qualified to vote for Lay Representatives, and to consist of not more than twelve members, two-thirds of whom should be Communicants. The Clergyman of the Church to be served was given the power of nomination, and was made Chairman of the Committee when in session. Two Churchwardens were to be appointed for each Church from the elected Church Committee—one to be chosen by the Incumbent, the other by the Church Committee itself—and their duties were the care of the Church Buildings, Churchyards, and other Church property, the allocation of pews and sittings, and the preservation of order in the Churches.

The Church thus constituted met with the general sympathy and support of the laity and became more strong and vigorous than ever she was. "As a rule," as stated by an independent writer belonging to another communion, "the congregations have shewn themselves both willing and able to provide

^{*} Sir John Grant's Blue Book Report for 1870.

For the ministrations of the Sanctuary, while, with very few exceptions, we see on almost every side signs of activity and zeal the most gratifying."

Bishop Courtenay retired in April, 1879, after a connection of a quarter of a century with the Diocese, and Dr. Tozer, formerly Missionary Bishop Eastern Africa, was appointed as his successor; but Bishop Tozer, after months' service, had to retire on account of ill-health. On the 16th July, 1880, a Special Synod was held for the election of another Bishop. The Rev. Enos Nuttall, B.D., the Incumbent of St. George's Church in Kingston, was chosen and was subsequently consecrated in St. Paul's Cathedral, London, and 28th October, 1880, by the Archbishop of Canterbury, assisted by the Bishops of Winchester, London and Rochester, Bishop Perry, late Metropolitan of Australia, Bishop Claughton, Chaplain General, Bishop Courtenay, late of Kingston, Jamaica, and the Bishops of Antigua, Trinidad and Nassau. Dr. Nuttall returned to the colony on the 20th November, 1880, and immediately assumed his duties as Bishop of Jamaica.

At a special Synod held on the 12th September, 1888, it was unanimously resolved "that the appointment of an Assistant Bishop was necessary to assist the Bishop of Jamaica, in consequence of the growth of the Diocese and the heavy work which its missionary character entails on him." The Synod therespon proceeded to consider the appointment and having received a nomination of the Venerable Archdeacon Charles Frederick Douet, M.A., from His Lordship the Bishop the question as to the confirmation of the nomination was put and unanimously agreed to. Archdeacon Douet proceeded to England and was consecrated a Bishop in Westminister Abbey by the Archbishop of Canterbury, assisted by the Bishops of Manchester, Rochester, Newcastle, Ely, Jamaica, Adelaide (South Australia,) and Jerusalem and the Bishop Suffragan of Dover, on the 30th November. His Lordship returned to Jamaica on the

29th December, 1888, and assumed the duties of his office.

In regard to the finances of the Church for 1890 it may be interesting to know that the receipts of money for all purposes paid into the credit of the Diocesan Church Fund for that year ammounted to £24,909 19s. 7d. In addition to this there was a balance of £4,459 5s. 4d. in the Bank from 1889 and a further sum of £8,820 for matured Debentures, was lodged just before the close of the year making a total of £38,189 4s. 11d.

Under the head of Expenditure we find from the Report of the Diocesan Financial Board that for Episcopal Supervision the amount was £1,037 12s.

The Diocesan Expenses Fund shows an Expenditure of £1,335 12s. This fund has no endowment and the whole expenditure has to be met by assessments on the Churches. It should, however, be borne in mind, that this fund contributes £100 each to the Clergy Pension Fund and a Special Clergy Pension Fund; £100 each for Removal Expenses of Clergy and Episcopal Travelling Allowance. The staff connected with the office, including Secretaries to the Bishop, Synod, Diocesan Council, Diocesan Financial Board, Diocesan Education Board, the Accountant, the Clerk and the Auditor, cost £441 13s. 1d. The Contribution from this Fund to the "Jamaica Churchman" is £60; to the Deficiency Fund, £50 6s. 8d. The other items of expenditure in this account comprising Printing, Postages, Stationery, Rent, Pension, Copying, Furniture, Books and Contingencies amounted to £471 12s. 3d.

The grants from the General Sustentation Fund to the poor Churches

amounted to £860 8s. 4d.

Quoted by Sir Anthony Musgrave in his Lecture before the Royal Colonial Institute in London.

During the year the sum of £3,000 was invested in the Government Savings Bank.

A noticeable feature in the accounts is the increase of £2,471 over last year in the amount loaned to the Churches for the building, enlargement and repair of Churches, Missionary Stations and Parsonages,

Some portion of the money expended consists of grants made by societies in England which now pass through the books of the Diocesan Financial Board, the appropriation of some of which is regulated by the Bishop of the Diocesa.

The great bulk of the expenditure goes to meet the salaries of the Clergy

and Catechists and may roughly be stated at £12,000.

The Capital Funds of the Church on 31st December, 1890, consisted of £36,400 in debentures, £9,000 in Govt. Savings Bank, £13,128 5s. 4d in loans, and a balance of £11,746 6s. 1d. in the Colonial Bank—Total £70,274 11s. 5d.

STATISTICAL SYNOPSIS FROM DISESTABLISHMENT IN JANY., 1870, TO FEBY., 1891.

				Clergy.	•		Government Grants,		
Annual Synods.	Dates of Session.	Rectors.	Island Cu-ora	Stipendi- ary Cu- rates.	Non-State paid.	Total.	Grants to Church of England Schools.	Number of Schools,	in 1678.
1st Synod 2nd 3rd 3rd 4th 5th 7th 1th 1th 12th 11th 15th 15th 17th 18th 17th 18th 17th 18th 17th 18th 12th 12th 13th 17th 18th 17th 18th 12th 12th 13th 13th 17th 18th 17th 18th 17th 18th 17th 18th 17th 18th 17th 18th 17th 18th 17th 18th 17th 18th 17th 18th 17th 18th 17th 17th 18th 17th 18th 17th 17th 18th 17th 17th 17th 17th 17th 17th 17th 17	Jan. 1870 Sep. 1870 Aug. 1871 Aug. 1872 Aug. 1878 Feb. 1874 Aug. 1876 Aug. 1876 Nov. 1877 Apl. 1879 Dec. 1880 Nov. 1881 Feb. 1882 Feb. 1883 Feb. 1884 Feb. 1885 Mar. 1886 Feb. 1889 Feb. 1889 Feb. 1889 Feb. 1890 Feb. 1891	14 11 10 10 10 10 10 9 8 6 5 5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	36 36 35 35 32 32 29 25 22 20 18 16 16 15 15 15 15 13	166986687666555533333333	9 16 18 27 27 28 38 42 44 46 50 50 61 62 62 68 69	66 62 70 71 75 77 78 76 75 74 78 78 82 83 81 91 87	\$2,115 17 0 2,652 18 0 3,306 0 0 3,645 13 0 4,099 4 0 4,275 4 0 4,929 2 0 5,271 1 0 6,003 15 0 6,605 13 0 5,249 4 0 5,883 15 0 6,068 18 0 6,055 1 0 6,068 18 0 6,255 1 0 6,068 18 0 6,255 1 0 6,068 18 0 6,255 1 0 6,068 18 0 6,255 1 0 6,068 18 0 6,255 1 0 6,068 18 0 6,255 1 0 6,068 18 0 6,255 1 0 6,068 18 0 6,255 1 0 6,068 9 0 6,555 6 0 7,533 11 0 8,293 7 0 Inspector of Se for 1890 not	119 139 149 150 157 160 186 193 229 234 228 228 228 225 225 225 235 225 2270 hools Re	No Bynod was beld

OFFICERS OF SYNOD.

Right Rev. Enos Nuttall, D.D., Lord Bishop, President.
Rev. E. J. Wortley, Secretary.

Hon. T. L. Harvey, Legal Adviser.

THE CORPORATE BODY.

Hon. W. J. Ewen Hon. John T. Orrett. J. C. Macglashan, Esq., JI. W. Anderson, Esq., M.D.

Hon. T. L. Harvey, Secretary.

DIOCESAN COUNCIL.

Ex Officio Members.

The Lord Bishop, President.

The Right Rev. the Assistant Bishop. The Bishop's Nominees.

Rev. G. W. Downer Rev. H. H. Isaacs, M.A.

Rev. F. L. King Rev. E. Bassett Kev Rev. W. Simms, M.A. Rev. M. F. MacDermot

Charles Goldie, Esq. H. J. Bicknell, Esq. Hon. John T. Orrett T. Harrison, Esq.

Hon. Geo. Stiebel

L. G. Gruchy, Esq.

The Ven. Archdeacon Ramson.

The Rev. D. B. Panton, Act. Arch

The Synod's Nominees.

Rev. H. H. Kilburn Rev. W. C. MacCalla Rev. J. T. H. Chandler. Rev. Richard Harding. Rev. J. W. Austin Rev. J. B. Ellis, M.A. J. C. Macglashan, Esq. Hon. W. J. Ewen

George Henderson, Esq.

H. W. Livingston, Esq.

A. H. Jones, Esq. Hon. Valentine G. Bell.

DIOCESAN FINANCIAL BOARD.

Hon. John T. Orrett, Chairman.

Oscar Marescaux, Esq. C. G. Farquharson, Esq. William Lee, Esq.

Business Referees.

Permanent Members.

The Lord Bishop. The Archdeacons. The Commissaries.

The Members of the Corporate Body.

Members not Permanent.

1. Rev. Wm. Simms. M.A.

2. Charles Goldie, Esq. 3. A. H. Jones, Esq.

4. G. Ffrench, Esq.

5. Rev. H. H. Kilburn.

6. Jas. Dayes, Esq. Rev. J. B. Ellis, Secretary.

Mr. L. A. Turnbull, Accountant.

7. Geo. Henderson, Esq.

8. W. E. Sant, Esq.

9. Rev. J. B. Ellis, M.A. 10. H. W. Livingston, Esq.

11. John C. Fegan, Esq.

12. T. Harrison, Esq.

Mr. A. H. Jones, Auditor.

The Colonial Bank, Treasurer.

EPRESENTATIVES OF THE SYNOD AND COMMISSARIES OF THE BISHOP OF JAMAICA IN ENGLAND.

Rev. Canon Bailey, D.D., Rev. R. Wheler Bush, M.A., West Tarring Rectory, Worthing, Sussex.

67, Belsize Park, London, N.W.

COMMISSARY IN THE UNITED STATES.

Rev. Dr. Tatlock (Secretary to the House of Bishops), Stamford, Connecticut.

COMMISSARY IN CANADA.

Rev. Septimus Jones, M.A., Toronto, Canada.

ECCLESIASTICAL COMMISSABIES IN JAMAICA.

Right Rev. C. F. Douet, D.D. Archdeacon for Surrey. Archdeacon for Cornwall. √en. J. L. Ramson

Acting Archdeacon for Middlesex. Rev. D. B. Panton, M.A. Assistant Commissary for the Diocese. Rev. G. W. Downer

Assistant Commissary for the Diocese. Rev. H. M. F. MacDermot Assistant Commissary for the Diocese. Rev. H. H. Isaacs, M.A.

EXAMINING CHAPLAIN.

Rev. H. M. F. MacDermot.

BISHOP'S REGISTRAR-Thos. Hendrick, Esq.

	CI	LEBGY AND STATISTIC	8 OF T	HE DIOC	ESE.		
Parish.	Name of Church.	Name of Clergyman.	Total Regis- tered Mem- bers.	Baptisms during year ending Dec. 1890.	Marriages.	Average Attend- ance at Sunday Schools,	Collection of money for all Purposes,
Kingston.	Parish Church St. George's St. Michael's Port Royal Allman Town Mission Stations.	G. W. Downer H. H. Kilburn R. G. Ambrose E. J. Wortley H. Scotland	1,357 1,700 580 163 61	218 118 76 19	29 43 11 8	316 417 150 101 90	£1,572 5 1,160 7 810 7 260 7 82 21
~ []	West Branch . St. Alban's .	H. H. Kilburn . G. W. Downer .	41	_ 5		45 43	17 4 15 10
	Halfway-Tree { The Grove woodford Craigton Clifton Mavis Bank }	H. H. Isaacs, M.A. H. S. Isaacs, M.A. H. S. Isaacs, M.A. H. S. Isaacs, M.A. H. M.F. McDermot W. B. Magnan Catechist	524 288 163 184 407 342	85 34 35 45 48 78	47 9 13 4 9 3	138 70 92 56 — 63	1,034 1 155 4 110 2 112 18 142 11 144 0
St. Andrew.	MountJames { Brandon Hill St. Christopher's Stony Hill Mission Stations.	J. Campbell, B.A. & F. K. Perkins & J. Campbell, B.A F. H. Perkins F. H. Perkins	223 91 213 51	61 14 34 10	3 7 11	61 100 50	96 16 46 15 87 16 171 9
	Swallowfield Cross Roads August Town St. Barnabas Hunt's Bay	H. H. Isaacs, M.A.	151 58 48 86	19 5 10 2 —		80 10 11 47	69 18 22 17 14 17 21 3 5 2
. Thomas.	Morant Bay Yallahs Woburn Lawn Blue Mtn. Valley Bath Golden Grove Mission Stations.	A. J. James J. D. MacPherson D. W. Bland D. W. Bland P. D. M. Cornwall	280 104 350 309 155 181	115 37 82 126 102 101	14 3 26 26 13 13	137 135 104 112 85 164	230 6 86 0 280 4 172 9 85 10 162 8
ßt.	Bull Bay St. Boniface Mount Felix	I. D. MacPherson . A. J. James . P. D. M. Cornwall .	106 64	41	2 5	24 45	44 14 29 5
Portland	Port Antonio Manchioneal Rural Hill Boston St. Margaret's Bay Hope Bay Buff Bay Birnam Wood Mission Stations.	T. Harty C. C. Douce C. C. Douce C. C. Douce C. C. Douce Catechist Thos. Banbury W. J. Dewdney W. J. Dewdney	817 340 269 271 309 394 350 281	234 50 47 54 43 74 75 48	57 13 18 11 10 23 7 5	595 77 97 119 56 98 103 87	972 11 279 6 115 16 183 0 185 6 219 8 264 10 107 1
Port	Moore Town John's Hall	J. Thomas . J. Thomas .	349	42	12 —	84	141 10
	Bybrook Claverty Cottage. Cooper's Hill Fairfield	A. Cole . Catechist . Catechist . Catechist .	280 60 90 140	66 19 14 17	5 2 5 2	76 24 50 91	136 4 35 4 36 8 39 10
ģ	The Cathedral . Trinity, Sp. Town .	Bishop Douet W. K. Bussell	712	171	14	340	805 0
St. Catherine.	Harewood Linstead St. Faith's Somerset Hall Lluidas Vale Point Hill	G. C. Linton R. Harding G. C. Linton Catechist O. W. D. Lane O. W. D. Lane	535 667 317 500 225 238	94 145 52 246 87 93	20 22 10 23 9	89 131 70 69 90	182 3 280 10 138 11, 251 10 167 6 103 11.

CLERGY	AND	STATISTICS	OF	THE	DIOCESE,	continued.
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Parish.	Name of Church.	Name of Clergyman.	Total Regis- tered Mem- bers.	Baptisms during year ending Dec. 1890.	Marriages.	Average Attend- ance at Sunday Schools.	for all
9	St. John's, O. P. C. Old Harbour St. Philip's	Catechist . W. C. MacCalla . W. C. MacCalla .	251 460 165	99 129 24	10 17 6	291 69	£111 18 10 237 16 5 72 15 10
Свепетше.	Highgate Mission Stations, Goba	Catechist .	79 28	14	1	30 11	38 4 4 9 17 10
2	Woodside	G. C. Linton .	95	43	2	22	40 8 11
3	Lucky Valley . St. Gabriel's .	R. Harding . W. C. MacCalla .	35 50	8 11	1 2	44 20	6 12 11 11 5 7
- 11	Ewarton .	-	50	25	4	54	14 6 0
Ì	Chapelton .	J. W. Austin .	652 380	260	36	140	884 7 2
- 11	Arthur's Seat . St. Gabriel's .	W. E. Evelyn, B.A. J. D. Hunt	205	108 114	18 16	79 79	157 5 9 176 3 0
- 11	St. Peter's .	J. D. Hunt . C. T. Husband .	171	44	6	1 - 1	219 10 10
e II	Milk River .	_	172 129	65	6 2	72 61	119 9 2 54 18 0
B	Kemp's Hill . Portland .	C. T. Husband .	141	53 40	ĺí	60	52 5 4
	Hayes .	C. T. Husband .	188	66	3	81	61 17 6
CHETTER GOD.	Mission Stations. Mocho	J. D. Hunt .	101	23	1	51	35 1 7
- 11	Wildman's Gift .	D. Hull	115	29	2	62	38 17 6
- 11	Good Hope .		174	4	6	89	28 17 11
- 11	Trinity . Ænon Town .	_	106 47	63 8	1	70 22	24 11 8 12 18 3
11	Toll Gate .		l —		_] =	_
ij	Salt River	T TT C	91	110	3	97	37 13 0 399 11 4
- []	Port Maria Retreat	J. H. Graham . W. T. Graham, B.A.	331 426	110 91	13 24	159	399 11 4 235 14 11
ااخ	Highgate .	_	29J	120	13	110	314 8 11
L	Annotto Bay . Scott's Hall .	F.M.H.Mercier,B.A.	655 86	166 23	29	99 38	555 2 4 28 15 8
	Mission Stations.	_	80	20	-	1 1	20 10 6
á	Bellfield .	-	115	22	5	60	78 10 11
- 11	Labyrinth . Enfield .	_	107 233	31 45	5 7	70 36	54 8 7 144 6 11
Ĭ	Mandeville	D. B. Panton, M.A.) A. Browne W. R. Brown	586	107	29	650	543 5 2
] [Mile Gully .	E. Clarke .	558	85	19	216	419 12 9
اان	Christians .	J. Cass .	494	143	26	159 130	573 17 3 220 2 9
Eil	Porus . Snowdon .	C. H. Swaby .	351 690	92 210	13 32	502	220 2 9 352 17 1
Transfer of	Chantilly .	F. L. King C. H. Swaby	188	89	2	100	78 14 9
11	Providence .	J. S. Farquharson .	327	80	20	198	184 2 10
i	Pratville Keynsham	T. A. Fraser . E. B. Key .	305	166	4	148	186 12 0
- 11	Mission Stations.		_	:			_
- 11	Old England Craig Head		189	79	1	131	71 5 8
- 11	Comfort Hall .		154	28	,1	55 79	87 8 7
y	Smithfield . St. Ann's Bay .	J. Cork .	237 319	103 120	12 25	290	88 8 6 465 5 1
- 11	Ocho Rios .	J. H. Chandler .	209	46	2	42	168 19 10
4	Brown's Town .	J. P. Hall .	101 103	22 14	5 7	82 17	263 6 8 82 16 2
A BEE	Aboukir . Guy's Hill .	J. J. C. Ormsby . J. A. Bowen	410	126	15	120	221 3 5
8	Claremont .	J. T. H. Chandler .	276	78	17	75	832 2 9
-	Mission Stations. Bamboo	_	18	14	4	_	15 🕇 5
ان	Clapham .	_	64	12	1	63	28 18 1

CLERGY AND STATISTICS OF THE DIOCESE, continued.

Parien.	Name of Church.	Name of Clergyman.	Total Regis- tered Mem- bers.	Baptisms during year ending Dec. 1890.	Marriages.	Average Attend- ance at Sunday Schools.	Collections of money for all Purposes,
St. Elizabeth.	Black River Lacovia Gilnock Mount Hermon Nain St. Alban's Plains St. Mary Siloah Tabernacle Mission Stations.	J. L. Ramson J. S. Fraser A. P. Kennedy A. E. Lewis A. E. Lewis A. P. Kennedy Wm. Noble J. D. Ellis A. A. Hedman J. S. Fraser	852 643 780 428 432 431 364 1,055 688 247	125 136 129 92 81 79 122 211 53 25	27 23 21 28 13 9 32 48 21 2	199 315 414 181 141 292 80 248 148 78	£437 0 10. 267 12 4 332 9 10. 213 1 1. 155 6 9 185 11 0 150 9 11. 540 10 9 339 5 2 101 15 0
8	Bull Savannah Alligator Pond Slipe Barbary Hall Mt. Trinity	=	66 43 77 54 34	27 6 16 18 19	5 6 - 1	36 60 61 13	24 14 3 13 0 2 22 15 7 23 8 11 8 19 8
Westmoreland.	Savla-Mar Trinity Bluefields Kings St. Paul's Negril Petersfield Darliston New Road Mission Stations.	H. Clarke J. S. Vaughan S. G. Shrimpton S. G. Shrimpton B. A. S. MacCalla W. Heaver W. Heaver	515 234 385 450 150 558 632 206	79 33 82 152 33 184 106 91	10 5 11 10 - 12 22 5	155 42 88 59 91 140 110	305 1 9 135 7 4 149 2 7 230 611 40 1611 198 13 3 373 6 9 99 16 8
	Kew Park . Seaford Town . Keutucky .	1 5	85 30 12	13 1 5	$\frac{1}{1}$	48 38	57 0 1 15 17 9 21 16 10
ver.	Lucea Green Island St. Saviour's Mission Stations.	C. H. Davis, A.K.C. J. K. Collymore J. Ord	455 306 245	332 87 69	16 10 9	174 43 166	450 0 1 173 14 11 228 14 2
Hanover.	Church Hill . Dalmally . Chester Castle . Hopewell .	Ξ	179 71 92	32 38 19	3 -	50 45 61 59	86 16 10 49 3 1 68 11 1 0 13 8
St. James.	Montego Bay Holy Trinity Marley Montpelier Mission Stations.	F. H. Sharpe E. J. Thomas J. A. Garcia del Rio C. G. McGregor	580 181 185 138	59 52 77 35	6 2 7 2	186 90 78 70	539 15 3 274 8 0 191 4 0 68 11 1
st [Cambridge . Grace Hill .	==	88 145	29 10	1	20 60	29 15 9 61 15 8
Trelawny.	Falmouth Swanswick Rio Bueno Stewart Town Gibraltar St. Silas Mission Stations.	E. A. Stewart C. Melville C. R. Chandler J. E. Miller J. E. Miller E. B. Key	292 210 293 97 110 56	54 43 59 15 32 19	7 4 7 2 5 8	88 45 71 40 60 37	353 0 0 268 12 10 158 2 8 53 11 9 55 8 8 33 19 1
-{	Albert Town Wait-a-bit	Ξ.	208 100	34 26	2	111 34	100 17 5 34 11 11
	Total .		40,288	9,705	1468	14,614	£28,740 2 5

CHURCH OF SCOTLAND.

THE Church of Scotland has in Jamaica five Churches, four Clergymen, and stween fourteen and fifteen hundred communicants, ten Day Schools, eight Sunday chools with Scholars to the number of 900 and upwards. Its adherents are about ,000.

The general assembly of the Church which met at Edinburgh in May 1890, gave its unction and approval to the formation of a Presbytery the members of which shall a the ordained Ministers of the Church labouring in Jamaica and the island of renada, along with a representative Elder from each Kirk Session.

The Moderator for the current year is the Rev. John Radcliffe, Kingston. The

lerk of the Presbytery is the Rev. Donald Davidson, Kingston.

The meetings take place bi-annually.

There is one Church in Kingston and there are four others situated in the Parishes Manchester and St. Elizabeth—Medina, Accompong, Retirement and Giddy Hall. The Scotch Church in Kingston was opened for service in the year 1819. It is one the finest buildings in Jamaica and cost over £12,000 sterling in its erection. It octagonal in form, and while in an architectural point of view its external appearace is massive and somewhat heavy, its internal arrangements are graceful if not sgant. Its organ is one of the best in the City and it is well lighted. To this hurch pertains the honor of being the first to establish a Sunday School in Jamaica. The Services of the Church are as follows:—

SUNDAY SERVICES.

Public Worship: Forenoon at 11 a.m.: Evening at 7 p.m.

Sunday School: Morning at 9.30 a.m.

WEEK-DAY SERVICES.

Wednesdays, Public Worship at 7 p.m.

Fridays, Sunday School Teachers Class at 7 p.m.
(1) Women's Guild, first Monday of each month at 4.30 p.m.

(2) Dorcas Society Workers, second Tuesday of each month at 4.30 p.m.

(3) Penny Savings Bank, Wednesday at 4 p.m.

Zenana Mission Helpers, second Friday of each month at 4.30 p.m.
 District Visitors will meet on last Monday of each month at 4.30 p.m.

(6) Choir Practice, Thursdays at 7 p.m.

The Lord's Supper is dispensed on the first Sunday in January, Easter Sunday,

nt Sunday in July and first Sunday in October.

There is a Woman's Guild in connection with the congregation with a membernip of seventy-four. The meetings of the Guild are monthly and take place in the hurch. The general object of the Guild is to unite together all women who are agaged in the service of Christ in connection with the Church, or desire to give slp to any practical Christian work in the congregation as well as all who are receiving Christian teaching and looking forward to Christian service.

g Christian teaching and looking forward to Christian service.

The premises formerly known and occupied as the Collegiate School have been maired—indeed it might be said replaced by a building which contains two halls the upper and the lower. The lower is for the Sunday School, while the upper for Congregational Meetings—for Literary Meetings—and for such Public Meetings as will be sanctioned by the Committee of the Church. The building, which

as cost about a thousand pounds, is now known as The Collegiate.

The Church of Accompong, which is the Church of the Maroons, is almost within to Town of Accompong, and commands from its site a very fine view. It is designed

accommodate about 300 persons.

The Church of Retirement is situated some four miles lower than that of Accommg. This Church, not only in the quiet rapidity of its erection and in the whole i its arrangement, but also in the appearance and the industrious habits of its atendants, is an evidence of the progress that has been made and is still being made
by the people in that neighbourhood. As illustrative of what has been done in a
hort time in this remote locality it may be stated that Mr. Stuart and Mr. Maxwell,
he Ministers of the Marcons at Accompong, Retirement and Giddy Hall, have,
mid other agencies at work, seven Sunday Schools, thirty-eight Teachers, and an
werage attendance of seven hundred Scholars. There are also ten Day Schools.

The Church of Giddy Hall is about seven miles north of the town of Black River. The ground and the materials and a certain amount of endowment were granted by the late J. S. Cooper; while the work that was necessary for the erection of the building was very cheerfully given by the large congregation that now assembles in the Church.

The Church of Medina in Manchester was the gift of the late Mrs. Strachan of Medina. The temporary building is very soon to be superseded by one which from its outward aspect and its interior arrangements will be an ornament to the neighbourhood. This, like all the other Churches in connection with the Church of Scotland in Jamaica, has a flourishing Sunday School and has a congregation that is steadily on the increase.

STATIONS OF	STATIONS OF THE CHURCH OF SCOTLAND IN JAMAICA.							
Ministers, &c.	Churches.	Address.						
Ministers: Rev. J. Radeliffe Rev. Donald Davidson, A. & S. Kirk Session: Geo. Adams Geo. Campbell Henry Garsia W. R. McPherson John Milholland J. C. Silburne Chas. Thwaites Wm. Morrison, M.A. F. A. Ritchie Ronald McPherson W. M. Kelly Ministers:	Kingston	Kingston P.O						
Rev. J. Stuart, M.A., B.D.	Accompong, Retirement and	Siloah P.O.						
Rev. John Maxwell .	Giddy Hall Medina and Stations	Medina P.O.						

ROMAN CATHOLIC CHURCH.

It was not till towards the end of last century that the Catholic religion was tolerated in Jamaica. In the year 1792 certain Catholics belonging for the most part to the Spanish Main and Cuba, but domiciled in Kingston, petitioned to be allowed to enjoy the services of a Priest. In the course of the same year a Franciscan Friar, an Irishman, by name Quigley, was sent out to Jamaica by the Right Rev. John Douglas, V.A., of the London District, the Ecclesiastical Superior of the Catholics in the British West Indian Islands. Fr. Quigley worked in Kingston till his death, September 19th, 1799. The funeral service was performed according to the rites of the Catholic Church by Fr. LeCan, assisted by two other French emigrant Priests who had taken refuge in Kingston on the breaking out of the Revolution in San Domingo.

Fr. William LeCan, a Dominican Friar, administered the affairs of the Catholic Church, as Prefect Apostolic, from the death of Fr. Quigley to the date of his own death, October 16th, 1807. For some months after this event the Catholics of Jamaica were left without a Priest. In 1808 Fr. Hyacinthe Rodriques d'Aranjo, as Portuguese by birth, of the Order of St. Dominic, was sent out by Dr. Douglas, as Prefect Apostolic of Jamaica. For more than twelve years he was the only Priest in the island. In 1821 Fr. Benito Fernandez landed in Kingston. He was a native of old Castille. At the age of 13 he emigrated with other members of his family to Santa Fe de Bogota, the capital of New Grenada. When the South American colonies revolted from Spain, Fr. Benito had a narrow escape of his life. He was liberated from prison on the eve of the day fixed for his execution. He left South America and settled in Jamaica. He assisted Fr. d'Aranjo till April, 1824, when the latter sailed for Lisbon, leaving Fr. Benito in sole charge of the Mission. In 1832 the Rev. Edmund Murphy, a secular Priest, arrived in the island. For many years he was the occasion of great discord among the Catholics of Kingston. In 1832, Fr.

Duquesnay, the first native of Jamaica raised to the priesthood, arrived and gave ficient aid to Fr. Benito in the discharge of his priestly functions.

In 1837 Gregory XVI. formed Jamaica and its Dependencies into a Vicariate ipostolic. Fr. Benito Fernandez was named first Vicar Apostolic of Jamaica by a lapla brief, dated January 10, 1837. The same year, 2nd December, Frs. Jacques lustache Dupeyron and William Cotham arrived in Kingston to assist Fr. Benito and Fr. Duquesnay. Fr. Joseph Dupont, the most venerated of all the Priests who are laboured in the island, arrived on 1st February, 1847.

The Very Rev. Fr. Benito died on the 27th September, 1855. He was succeeded a Vicar Apostolic by Fr. Dupeyron. In the latter years of Fr. Dupeyron's administation he was assisted first by Fr. Jones and then by Fr. Woollett. In 1870 Fr. uppeyron, on account of ill-health, resigned his office as Vicar Apostolic, and on ebruary 9th, 1871, Fr. Woollett was named pro-Vicar Apostolic of Jamaica. He patinued, after Fr. Dupeyron's death in 1872, to exercise the same functions till as arrival in the island of Fr. Porter, who by a Papal brief, dated 8th September.

877, was appointed Vicar Apostolic of the Jamaica Mission.

In the last years the Mission has sustained several great losses. On the 3rd f January, 1885, Fr. Meyer died of exhaustion after fever. He was an indefatigable Lissioner and his loss is much felt in the districts that he visited in Portland and t. Mary's. On the 16th of June, 1887, Fr. Crispolti died of apoplexy. During the hree years that he had been in Jamaica he had charge of the Mission in Spanish own, and also of the Ladies' Association of Charity and of the Girls' Sodality in Lingston. He devoted much time and great efforts to these two Associations and to the alief of the suffering poor. But the greatest loss that the Catholics of Jamaica have ver had to deplore was that of Fr. Dupont, who died rather suddenly on Sunday, 11th eptember, 1887. With the exception of a short visit to Europe in 1878 he had been onstantly at work for more than 40 years, and mostly in Jamaica. f adult Catholics have been baptised by him. For many years he visited several disant stations, besides doing most of the work in Kingston. Trinity Church and several f the Chapels in the country Missions were raised by him. The schism caused by Fr. furphy was put down by him. In the terrible visitation of cholers in 1850, and in other pidemics, his great strength and boundless zeal were eminently conspicuous. Till his trength failed, as it did in the last year of his life, most of the sick calls came to him. n June, 1883, he completed the 50th year of his Priesthood, and his Jubilee was kept rith great enthusiasm. His funeral was attended by a crowd of nearly 7,000 mournrs of all ranks and creeds.

In April, 1888, Fr. Porter left Jamaica for four months absence to visit England and Rome. In August, instead of welcoming him on his return, his flock heard of the being seriously ill. On the 20th of September he died at S. Bueno's College an North Wales. During his Vicariate the number of Catholics greatly increased. Honest every organ of public opinion in Jamaica spoke of him with respect and tegret. The late Governor, Sir H. Norman, sent the Fathers a very touching letter of condolence, in which he spoke of the great help that Fr. Porter had given to him. The late Governor is the Right Rev. Dr. Charles Gordon, S.J., Bishop of Thyatira

ST. MARY'S INDUSTRIAL SCHOOL.

This school was licensed for 50 girls by his Excellency the Governor at the beginng of 1890 under Law 34 of 1881. In addition some months later his Excelency in Privy Council granted a license for a limited number of boys in temporary premises till such time as permanent ones which are now about finished could be completed.* The boys will only be detained in this school until they have been sufficiently grounded in elementary knowledge when they will be transferred to the country and trained in Agriculture, and the trades most required in such district.

Both the Boy's and Girl's School are under the care of Sisters of Mary most of whom have lately come from England where they were engaged in similar work.

Besides the Industrial School they have also under their care an Orphanage containing about 40 girls. This Orphanage which was founded by the late Very Rev. Thomas Porter is intended for girls who are beyond the age at which the Law allows

^{*} Since completed and licensed for 53 boys.—Compilers

them to be placed in an Industrial School, and is entirely dependent on charity and on the work done by the girls.

There is an excellent Laundry in connection with this Orphanage, where washing is well done at a very moderate rate.

CONVENT OF THE IMMACULATE CONCEPTION.

On the 5th November, 1857, four Sisters of the Order of St. Francis landed in Kingston. They came from Glasgow, with the intention of founding a Religious Community of Women in Jamaica, who should devote themselves to the work of education and of visiting the sick, when so requested. Since their arrival the labours of the Sisters in the educating of the young have met with great success. The community now numbers 17 Sisters, two of whom have charge of a promising school in Spanish Town. Though many additions had been made to their buildings during the residence of the Sisters in Duke Street; yet still more room for the health and comfort of the large numbers of children attending their schools was required.

There is now near completion a fine large building which will cost the community about £2,000. This building will supply the long standing need there was for more space, and afford the amplest accommodation for class-rooms. The Sisters have a Boarding and High Class Day School numbering about 80 young ladies.

The number of children attending their Public Elementary Schools is nearly 400. The Government Inspectors have been much pleased with the teaching of the Sisters, and St. Joseph's Girls' School ranks as one of the first schools in the island.

STATIONS OF THE BOMAN CATHOLIC CHURCH IN JAMAICA.

Name of Church, District and Parish.	Name of Clergyman.	Church Accom- modation.	Accredited Members.
Kingston.			
(Rt. Rev. C. Gordon	1,800	7,000
	P. Hassan	· I	•
Holy Trinity, Duke Street	F. Hathaway	· 1	•
	P. Hogan J. McCormick		•
	W. Spillman		•
Convent Chapel, Duke Street	. F. Hathaway	130	!
General Penitentiary	F. Hathaway	1	١ :
•		'	1
HARBOUR HEAD.	1	1	1
St. Benedict's	. Rt. Rev. C. Gordon	100	80
PORT ROYAL.	D #	į i	1
Dockyard .	P. Hassan		•
ST. ANDREW.	. E. Loidi	150	300
King's Weston Fellowship (New Church)	J. McCormick	90	80
Stony Hill Reformatory	H. Parker	, and	, au
St. Thomas Aguinas (Whitehall)	Rt. Rev. C. Gordon	150	100
Newcastle, Military Chapel	. W. Spillmann	200	varies.
PORTLAND.	1		1
St. George's, Avocat	. E. Loidi	30 0	150
May River	. E. Loidi	800	150
St. Catherine.	1		1
	P. Hogan	100	140
Above Rocks	. J. McCormick	300	450
ST. MARY.	TA T -2.32	1	٠
	. E. Loidi	150	20
Salisbury (station) St. Ann.	E. Loidi		•
ST. ANN. St. Boniface, Alva	. Jos. S. Woollett	100	90
St. Bonnace, Alva . The Retreat .	Jos. S. Woollett	80	90
The Retreat TRELAWNY.		ا	30
All Saints, Oxford .	. Jos. S. Woollett		١ .
Shawfield (station)	. Jos. S. Woollett	20	120
ST. JAMES.	1		1
Reading, Montego Bay .	. Jos. S. Woollett	50	40

STATIONS C	W THE	ROMAN	DIJOHTAD	CHURCH II	ADTAMAL P	. nontinual.

Name of Church, District and Parish.	Name of Clergyman.	Church Accom- modation.	Accredited Members.
HANOVER.			
Chester Castle (station) ST. ELIZABETH.	Jos. S. Woollett	20	10
Black River (station) .	. Jos. S. Woollett	20	10 70
	Jos. S. Woollett	120	70
Savanna-la-Mar .	. Jos. S. Woollett	80	12
St. Mary's, Tophill .	. Jos. S. Woollett	100	100
Seaford Town .	. Jos. S. Woollett	100	200
Total .		5,160	9,292

JAMAICA BAPTIST MISSION.

THE work of the English Baptist Missionary Society was commenced in Jamaica in the year 1814. Before that time there were Baptists in the island. George Liele. who had been pastor of a coloured congregation in America, was brought here as a slave about the year 1770. His owner was a British Officer, who died soon after his arrival in Jamaica, leaving his servants free. Liele commenced to preach the Gospel on the Race Course in Kingston, and after a while succeeded in forming a Christian Church of Baptist principles, and in erecting a place of worship of considerable size. In George Liele's congregation was a notable, though illiterate man, named Moses Baker, who also became a preacher, and went to the parish of St. James, by arrangement with the proprietor of some slaves, to give them religious instruction. It was chiefly through Moses Baker's representations, that the English Baptist Missionary Society was led to take up missionary work in Jamaica. The first Missionary sent out was the Rev. John Rowe, who landed at Montego Bay, February 23rd, 1814. He commenced his earnest labours in Trelawny and St. James, but died in little more than two years after his arrival. In 1815 a second Missionary, Rev. Lee Compere, was appointed, whose labours were commenced near Old Harbour, but who afterwards removed to Kingston, and ere long had a Church containing 400 communicants. Mr. Compere was followed by the Rev. James Coultart, who arrived in Kingston, May 9th, 1817. Thus at important centres, north and south, the Mission was started, and in a very short time, so diligent and successful were the Missionaries, the work extended until its influence was felt, and Churches were formed, in almost every part of the island. The Missionary Society were gratified with the progress made, and generously supplied the Mission with men and means as fully as they were able. Of the many Missionaries sent out, the following names will be held in everlasting remembrance: Joshua Tinson, James Mursell Phillippo, Thomas Burchell, William Knibb, Walter Dendy, John Clark, John Edward Henderson, Benjamin Millard. and Edward Hewett. In 1831 the Churches contained neary 11,000 members, representing adherents amounting to, at least, 20,000. Many years previous to 1838 were years of struggle for the abolition of slavery; and through all these years the Christian Missionary of every denomination was opposed and persecuted in a greater or less degree. The Baptist Missionary was assumed to be among the most zealous friends of the slaves, and therefore received an unusually large share of the persecution.

In 1827 an Association was formed by the Missionaries for their mutual protection, encouragement, and co-operation in promoting the objects of the Mission. This Association was found to be very helpful to the Missionaries and Churches in many ways. This Association developed into what was afterwards called the "Western Baptist Union," which in December, 1849, contained 45 Churches, with 23 Ministers, 3 of whom were natives of the island. The membership at that time was 18,481, and the number of inquirers 1,511. At the beginning of 1850 the Jamaica Baptist Union, as at present constituted, was formed, which embraces nearly all the Baptist Churches in the island, with the exception of a few small congregations in the eastern parishes styling themselves "Native Baptists." This Union has for its object the promotion

of unity of effort in whatever may best serve the cause of Christ in general, and the interest of the Baptist Denomination in particular. The affairs of this Union are managed by a Chairman and a Secretary, annually chosen, and a Committee consisting of Ministers of regularly organized Baptist Churches, who have been proposed by member of the Board, and elected by three-fourths of the members present in annual session, together with such other persons holding office in connection with the Public Institutions of the Baptist Body as have been similarly elected, and one Delegate appointed by each Church of the Union. In this Union it is fully recognized that every separate Church has, within itself, the power and authority to exercise all ecclesiastical discipline, rule and government and to put in execution all the laws of Christ necessary to its own edification. According to this Constitution each Church forms an independent congregation, and the Union exercises only such controlling influence as may be agreed upon at its annual meetings, and to which the Churches respectively give consent. Without, therefore, the exercise of ecclesiastical authority it is, nevertheless, a salutary and potential influence for the furtherance of its objects.

The published report of the Jamaica Baptist Union for 1889, shews that there are 171 Churches connected with it, in which Churches there are 34,210 members and 5,832 inquirers. During the year 1889 there were 4,114 persons added to the Churches, and 2,896 deducted for various reasons, the net increase being 1,218. To this must be added 134 members who were "dismissed" from old churches to form new ones, which have been received into the Union. The total clear increase is therefore 1,352. The Chapel accommodation provided is sufficient for 55,000 persons. There are many very commodious and substantial places of worship belonging to the Baptists in the island, such as at East Queen Street, Kingston, Spanish Town, Porus, Sav.-la-Mar, Luces, Montego Bay, Mount Carey, Bethel Town, Falmouth, St. Ann's Bay, Brown's Town, Jericho, and many others. In 1889 the Churches contributed £2,359 14s. 0d. for building purposes. The congregations support their own Pastors

without extraneous aid.

There are several important Denominational Institutions connected with the Baptist Body in Jamaica.

1. Calabar College, for the education of Ministers and Schoolmasters. (Detailed information concerning this Institution may be found in another part of the Hand-

book.)

2. The Jamaica Baptist Missionary Society.—This Society was founded, on its present basis, in 1855, and its objects are thus set forth: To provide for the spiritual destitution of various parts of the island—to support the Calabar Institution—to assist Day and Sunday Schools—to send the Gospel to Africa, Central America and the islands by which we are surrounded, and to aid Churches in the Jamaica Baptist Union in their building operations.

The annual income averages about £2,500, and there are at present 6 Foreign and 9 Home Missionaries, supported in whole or in part by the Society. The Foreign Missionaries are labouring in Haiti, Cuba, Costa Rica, Honduras, and the Cayman Islands. The two Missionaries in Honduras (Spanish and British) are wholly sup-

ported by funds raised in their spheres of labour.

3. The Sunday School Society.—This Society fulfils a very useful purpose. It exists to encourage and stimulate the Churches in their Sunday School efforts. The last annual report of the Society shews that there are 2,329 Teachers and 26,116 Scho-

lars in the Sunday Schools.

4. Day School Šociety.—This Society has for its chief object the assistance of new Day Schools, under certain conditions, with a view to their coming up to the standard required to entitle them to a grant-in-aid from the Government. The Schools thus aided in 1889 were 27, having 1,552 Scholars. The Society also publishes statistics of the general educational work of the denomination. There were in 1889, inclusive of the above, 222 Schools, with 18,830 children enrolled, and 11,046 in average attendance. The grant-in-aid received from the Government amounted to £5,694 Ss. 0d., and the fees paid by the pupils were £2,025 18s. 41d. In the year 1865, before the Government scheme was inaugurated, there were 50 Schools in operation, with 2,451 Scholars on the books, and 1,459 in average attendance.

5. The Total Abstinence Association, the object of which is to spread total abstinence principles in the Churches and throughout the island.

The following are the recognized Baptist Ministers with their postal addresses:—

Name.	Address.	Name.	Address.
Armstrong, S. A	Four Paths	House, George	St. Ann's Bay
Arnett, E.	Tileton Uneden	Hutchins, T. C	Montego Bay
Ashley, James	O114*	James, R. R	St. Margaret's Bay
Balfour, J., M.A.	172	Johnson, T. S	May Pen
	College)	Jones Edward	Linstead
Barron, Charles .	1 4	Kendon, J. J	Linstead
Bennett, R. E.	0	Winnelse Take	Falmouth
Bennett, J. G.	D	Distraction A	Savla-Mar
Brown, C. S.	01-	Mannan C T	Santa Cruz
D 127 NT	1 M1 D (G-141-		Port Antonio
DIUWII, W. N.	Hill)	Mamil Dalmin	Linstead
Brown, W. D.	D. # D.	OUR II DALL	Ulster Spring
Rombo Window	17	D-1 70-11-	Kingston (Hano-
Chamman Oliveria	1 1/2 1/2 2	Palmer, Edwin	ver Street)
(A)) A (A)	171-1	Pages Carres	Trinity Ville
Consina P II	Dadh	Pearn, George	Kingston
		Pratt, W., M.A. Phillips, H. M.	Cave Valley
Denniston, J. M., M.A	1 17 D-AL-		Falmouth
Duckett, Angus Duhaney, J. C.		Schoburgh, P. F	Balaclava
Dadkie T		Sibley, Charles	
		Sibley, W. P	Manchioneal
Bast, D. J.†		Steele, J. J	Rio Bueno
Oala T TT	College)	Tate, I. S	Grange Hill
Gale, J. H.		Teall, William	Kingston
Gordon, J. J.		Thomas, S. W	Port Antonio
Gooden, A. M		Tucker, Leonard, M.A.	
Head, William .		Tucker, W. A	Spanish Town
Henderson, G. E., M.A		Turner, George	Croft's Hill
Henderson, G. B.		Washington, S. J	Porus
Henderson, W. D		Watson, A. P	Blue Mtn. Valley
Henderson, C. E.		Webb, W. M	Stewart Town
Hewett, E. J.		Williams, Philip	Chester Castle.
Hobson, R. H.	. Hayes		

THE WEST INDIAN METHODIST CONNECTION IN JAMAICA.

THE West Indian Methodist Connection in Jamaica results from labours of the Wesleyan Methodist Missionary Society. Its history is full of interest.

Dr. Thomas Coke was the founder of the Wesleyan Missions in the West Indies. When he left England on his second visit to America he never contemplated the West Indies as his destination. Adverse winds, a stormy sea, and a leaking ship compelled the Captain to head his vessel for Antigua, where on Christmas morning, 1786, Dr. Coke and the three Missionaries who accompanied him landed, instead of at Nova

Scotia, the place for which they sailed.

The incident or accident of this voyage gave to the West Indies the three Wesleyan Missionaries who were intended for Nova Scotia. In 1788 Dr. Coke visited the Mission that had thus been planted in Antigua, and from Tortola sailed for Jamaica, where he arrived on the 19th January, 1789. His stay in Kingston was short but effective for preparing the ground to be occupied by a Missionary, the Rev. William Hammett, who arrived in August of the same year, and was joined by the Rev. William Brizer, in 1791. Dr. Coke visited Jamaica again in 1792, and brought with him the Rev. T. Werrell, who died the following year, the first of many who in after years surrendered life in the service. On this second visit Montego Bay was the port of landing and he commenced preaching there. The Doctor and his companion journeyed on horseback from that place to Kingston across the Diablo. In 1793 he returned to the island in the interest of the Mission, and from Kingston journeyed to Montego Bay by way of the southside, taking the road across from Y.S. estate, and

^{*} Tutor Calabar College.

[†] President Calabar College.

after commencing in form the Mission in Montego Bay he returned to Kingston by the northside, doing some work at Falmouth. By these preliminary labors the founda-

tion of the Methodist Evangelical enterprise in Jamaica was laid.

The social and religious condition of Jamaica at this period is thus described by Peter Duncan: "The early British settlers, partook too much of the character of those roving barbarians from Spain and other European States who about two centuries ago frequented the West Indies in search of wealth. The constant importation of negroes from Africa introduced the debasing ignorance and wretchedness of heathenism. Slavery was accompanied with all those vices of which it is the fruitful parent. The sacred institution of marriage was almost unknown, and in the instances in which its forms were celebrated its obligations were on the part of the husband totally disregarded. Thus very few traces of Christianity were to be seen, and an unbridled licentiousness, unchecked by public censure, prevailed."

bridled licentiouaness, unchecked by public censure, prevailed."

The first building owned by the Society in Jamaica was situated on the east side of the great square in the centre of Kingston called "The Parade." It was a spacious dwelling house but was altered and enlarged, and it gave, besides residence for the Missionary, a Chapel seventy-two feet by forty. It was opened in 1790 and shortly after its consecration was presented by a Grand Jury of Kingston as "injurious to the general peace and quiet of the inhabitants of the said town." The City Authorities forbade Wesleyan worship from 1807 to 1815 and the Chapel was closed. Coke Chapel, built in 1840, now stands on the site and helps to give character and credit to the city.

Under Mr. Fish the Mission commenced its regular work in Montego Bay in 1794, Dr. Coke having twice visited that town as already mentioned. Mr. Fish also in 1797 commenced Wesleyan labours in St. Thomas, under encouragement from the Honorable Henry Shirley and John Scott, Esquire. In the year 1800 there were aix

hundred members and two Ministers in the island.

The first attempt at legalized persecution of Missions was made in 1802, by the passing of a bill by the House of Assembly forbidding the labours of the Missionaries. Under this bill one John Williams of Morant Bay—a free man of colour—was the first to suffer imprisonment for praying and singing hymns; for this crime five Magistrates of that town sentenced this coloured gentleman to hard labour in the workhouse for the space of one month. The Rev. Mr. Campbell suffered imprisonment at the same place for preaching, notwithstanding he had with him all the papers the law demanded. In Kingston the Rev. Mr. Gilgrass was put in gaol for singing hymns at 6.15 p.m., this being in violation of the city ordinance.

The Mission perfected its organization in 1817 by the holding of its first district meeting. The Ministers in the district were Messrs. Wiggins, Shipman, White and Ratcliffe. There were then four circuits, Kingston, Spanish Town, Morant Bay and Grateful Hill, with an aggregate membership of four thousand one hundred and

fifty-one.

The progress of the Society in Kingston demanded a second place of worship which resulted in the erection of Wesley Chapel in 1823, a structure that easily accommodates two thousand worshippers, and is, perhaps, the noblest place of worship in the British West Indies. In 1825 Sabbath Schools became prominent in the work of the Missionaries, and probably intensified the opposition of the ruling classes to the work of the Mission.

Whilst Missionaries generally of sixty years ago had to endure persecutions in various forms it fell to the Wesleyan Missionaries not only to have the common lot but also to carry sentence of imprisonment for their work. It is a matter of some surprise, the severity and frequency with which Wesleyan Missionaries were, of all others, subjected to imprisonment. To the instances already given we have to add the sentencing of the Rev. Mr. Grimsdale to be imprisoned at St. Ann's Bay; Rev. Messrs. Whitehouse and Orton; Rev. Mr. Greenwood; Rev. James Rowden, not to mention other instances of this form of persecution. In connection with these imprisonments of agents, the Society's Chapels at Falmouth, St. Ann's Bay, Ebenezer, St. Ann, and at Oracabessa were destroyed. The violent opposition of that time (1823 to 1835) was possibly excited by the petitioning of the Legislature on the part of the free black and coloured population for their rights and privileges as Fritish subjects. The public privations under which they then suffered were both numerous and oppres-

sive. Whatever might have been the character, the intelligence or the property of a man of color he was not allowed to be a member of the Legislature, or to give a vote in the elections for the assembly; he was disqualified for even the lowest stations of free white persons on estates, and there were also certain seminaries of public education from which his children were excluded. Although nothing could exceed the decorous and respectful behaviour of these classes in petitioning the Legislature to relieve them from these disabilities yet the indignation of the Assembly was excessive, and as the Wesleyan Societies embraced a greater number of those free persons than any other religious community then in the country much of the indignation fell on the Missionaries. As characteristic of the spirit and temper of the t.mes which handled so roughly the Wesleyan Missionaries it is on public record that on the arrest of Miss Catherine Jarvis, of Ocho Rios, because she had given entertainment to the Missionaries, Kerr and Wood, there were put in evidence against her as a dangerous person a prayer book and a Sunday School spelling book found in her house.

Those times, however, passed away, and the Mission at the Emancipation was early recognized as worthy of public confidence, and some who formerly opposed became friendly and did some things that atoned for the past. The Legislature itself made

sundry money grants in aid of Chapel and School buildings.

In 1834 the Mission numbered twelve thousand eight hundred and thirty-five members, and in that year it commenced its educational work and reported one Day

School and ninety-five scholars.

After Emancipation there was a rapid spread of the Society's work in the island and then came a period of depression running side by side with the unfavourable condition of the commerce and agriculture of the country. But whilst declension in numbers took place, and Chapels and Schools ceased to be built and some of them fell into partial decay, being frail structures that had been hurriedly erected to meet the pressing demands of the times, there is evidence that vital godliness had not passed away from the Churches formed by the Society, and also that piety was not only deeper but rising in intelligence. Features of domestic life and social manners, which are the legitimate outcome of Christian influence, now exist that certify to the fruitfulness of past labors and encouraged to future enterprise. Since 1870 there have been a steady rise and development in all departments of the Society's Church work in the country and the last report (1890) gives 22,999 full and accredited members; 1,597 probationers, and 14,299 Sabbath scholars; one hundred and twenty-two

Chapels and one hundred other preaching places. 1. Chapels.—There are one hundred and twenty-two Wesleyan Methodist Chapels in The best are those in Kingston, namely, Coke Chapel and Wesley Chapel, already noticed. Besides these there is a third well-built Chapel in the city called Ebenezer, that will accommodate eight hundred persons. In the towns of St. Ann's Bay, Falmouth, Montego Bay, Morant Bay, Port Antonio, Port Morant, Brown's Town, Stewart Town and Sav.-la-Mar, there are also good Chapels. In the country districts the Chapels at Bath, Moneague, Williamsfield, Bluefields, Ramble, Upper Hopewell in Hanover, Duanvale, Dry Harbour Mountains, Annandale, Oracabessa, Hampstead and Lionel Town are very neat and substantial structures which do credit to the country as well as the denomination. Shortly after Emancipation the very commendable eagerness to overtake the religious needs of the times gave rise, as already intimated, to many poor and unenduring structures for Chapels, and within recent years much money and energy have gone to increase the number of Chapels and to replace the old and frail ones. These later buildings are altogether an advance in durableness and symmetry on the old structures. The following is a list of the principal recent erections:

St. Andrew—
Providence
Somerset
Stony Hill
Unity
Dallas
Sans Souci.
St. Thomas—
Rocky Point
Seaforth

St. Thomas, contd—
Morant Bay
Port Morant
Fair Prospect.
St. Mary—
Oracabessa
Hampstead

Annotto Bay

Buff Bay.

St. Ann—
Edmondson
Brown's Town
Epworth
St. Ann's Bay
Hoolebury
Alderton
Bensonton
Moneague
Whitehouse.

Trelawny— Fraserville Ulster Spring Duncana Stewart Town. St. James-Lethe Mount Reece Maroon Town. Hanover-Bethel River Side.

Westmoreland-Savanna-la-Mar Mearnsville Little London Sheffield.

St. Elizabeth Ginger Hill Mulgrave. Manchester-Wesley Mount Mandeville

Manchester, contd-Frankfield Porus.

Clarendon Mount Hume Lionel Town.

St. Catherine Gratefull Hill Sargeantville Red Hills Mount Roser.

Of these forty-nine Chapels, the work of the recent years, forty-two are of stone, in style more or less of the Gothic. Seventeen of them represent extensions, being on new ground; the remaining thirty-two are buildings in place of old ones. average sittings are from three hundred to a thousand, and, in addition to these, there have been enlargements and improvements on almost all the other Chapels of the Connexion in the island. These results have all been independent of foreign The sum of £120,000 is the estimate of the value of the Wesleyan Chapel property in Jamaica.

The sittings provided are forty-seven thousand. Further to assist in meeting the religious needs of the population there are numerous places in out-lying districts where the Ministers preach but which are not returned as Chapels, nor do

the worshippers in these places appear in the returns.

On the Census Sabbath of 1881 there were present at the morning services in one hundred Chapels in the island twenty-four thousand worshippers, giving an average of two hundred and forty persons to each congregation in the island for that day. The evening service is in some places better attended than the morning, and as a rule the congregation is almost entirely composed of persons other than those assembled at morning service.

2. Mission Houses.—In the settlement and consolidation of the Mission, the purchase or building of residences for the Ministers has been part of the plan of the Society. There are twenty eight such residences, with considerable acreage in the aggregate. These are nearly all of them pleasantly situated, and several of them carry the singular history of having been properties owned formerly by persons totally opposed to Methodist evangelistic work. Thirty-two thousand pounds is the

estimated value of these dwellings.

3. School Buildings are attached to most of the stations, as are also Teachers' residence. Some of these Schools and Teachers' houses have been erected under the stimulus of Government aid; but for every £20 grant the local efforts have been good for £60, and the property in school work cannot be short of £25,000, to which £10,000 should be added for capital invested in the effort to provide higher education for boys at York Castle, St. Ann, and for girls at Barhican, near Kingston.

All property belonging to the Wesleyan Methodist Society in Jamaica is settled on Trustees, according to what is known as the "model deed"—a form of trust devised

by Mr. Wesley himself and duly legalized by Act of Parliament.

Previous to 1868 the trust properties of the Society carried a considerable burden The Parent Society dealt with the difficulty in a liberal spirit and a grant of some £9,000 followed by local efforts amounting to between £5,000 and £6,000, entirely freed the connexional properties from debt, and liberated the energies of the people to undertake the extensive Chapel and School buildings already enumerated. At the present time no debt is allowed to be incurred except it may be in works of progress, and all such obligations have to show a manageable proportion to the enterprise and its resources.

The damage to the Society's property by the Cyclone of 1880 is given at £8,000; this may be correct if we take the value of the buildings at the time of the destruction, but it will require much beyond that sum to replace the destroyed buildings.

THANKSGIVING FUND.

In the strengthening of the work of the Mission, it was proposed in 1880 to raise a Thankagiving Fund whose objects should be: 1, to aid in establishing the High School for girls; 2, to promote the erection of Teachers' Cottages where required; 3, a Sunday School and Book Depât; 4, to strengthen the Jamaica Chapel Fund which assists the erection of new Chapels in destitute districts and renders help in cases of calamity to Chapel buildings. The proposal, heartily supported as it was, fell short of anticipations because of the Cyclone calamity in August of the same year.. It yielded a gross sum of £702 11s. 9d, which was divided among the several objects of the Fund.

EDUCATIONAL.

1. Day Schools.—The first of these was reported in 1834, as has already been mentioned, with ninety-five scholars. Immediately after a vigorous effort was made to contribute to the education of the population, then looking forward to the event of entire Emancipation. The Parent Society spent over £2,000 annually in the matter for some years. They appointed the Rev. J. H. Bewley for the inspection of the Schools, and upon his death H. Armstrong, Esquire, entered on the duty, and after him the late Rev. Jonathan Edmondson became Superintendent of Schools, and twice a year visited each School with marked advantage to the work, as is evidenced by the high percentage of youths from these Schools who successfully competed for the vacancies in the training institutions. The late House of Assembly aided the efforts of the body by a subsidy of £210 per annum, while the Society's grant was £1,200.

As to the result of education on the masses of the population that may be taken to have come under the influence of the Society's educational effort the following is given: "By the Dissenter's Marriage Law, 1840, forms had to be signed by the parties married and by the witnesses to the marriage: originals of these registers are carefully preserved at the stations and the duplicates sent to the Record Office. We take the first seventeen marriages in 1840 from one of the Kingston registers, and only three of thirty-four signatures were given by the parties married, and they were painful efforts, those same three signatures. Of the same number of marriages in 1881 at the same station twenty-one signatures are given and they are not by any means painful efforts. Moreover, these marriages in 1881 are among people in the same grade of life as those in 1840, judging by the entries under 'calling.' Further, if we study the effect under the head of signature of witnesses the result is even more The Law of 1840 required that the witnesses should sign, and it is simply amusing to notice the contrivances to secure witnesses who could write. Certain persons evidently did duty on those occasions almost as statedly as the marriage officer. In 1881 there is no occurrence of the same names; each marriage easily finds its own witnesses among the friends of the bride and bridegroom. These registers in the rural districts are a revelation and a testimony."

II-HIGHER EDUCATION.

1. York Castle for boys was commenced in 1876 under Dr. Kessen and has prospered, notwithstanding the trials incident to the infancy of such enterprises. It offers a liberal education in the mathematical and classical courses. Mr. Thomas Halliday, whose higher education was begun in this School, successfully competed for the first Jamaica Scholarship of £200 for three years, and since then this prize has been won by three others entirely educated in the School. There is a Theological Hall forming part of the Establishment, where accepted Candidates for the Ministry may secure certain important advantages.

2. Barbican High School for girls, situated four miles from Kingston on the higher Liguanea. The Cyclone of 1880 completely destroyed the all but-finished building for the School. In February of 1881 the enterpise was resumed and on the 29th of September the duties of the School were entered upon. The course of instruction comprises all the branches of a thorough English education. The present Establishment

will accommodate comfortably forty boarders, besides day pupils.

In 1890 these two Schools had a total of 136 pupils under instruction.

THE CONFERENCE.

In 1881 the financial administration of the district dealt with the sum of £20,000 from all sources for all purposes. The Mission was then in relation to the Parent Body, but for some years before that Body had been increasing the local responsibilities in many ways. So far the experiment of increased responsibility had served to develop unlooked-for energies and forces, and the prominent members of the Body, Laymen and Ministers, became thoughtful about the future of their Church in Jamaica. The

determination of the Parent Society in 1884 to grant to the Societies in Jamaica and the other West Indian Colonies their full status, on the lines of the then recent changes in the British Conference, was therefore received with general satisfaction. According to the new system the Societies in the West Indies are arranged into two Conferences, carrying the responsibilities of self-government according to the laws, usages and discipline of Wesleyan Methodism, under the designation of Wesleyan Methodist Church, West Indies. The two Conferences are severally designated (1) the Western Annual Conference; (2) the Eastern Annual Conference; and they are to assemble once in three years in a General Conference.

Jamaica with Turks Island, and Haiti with Santo Domingo, constitute the Western Annual Conference, which numbers 22,999 full and accredited members and 45 Ministers and Preachers on trial. It is officered by the Rev. George Sargeant, President; Rev. T. M. Geddes, Vice-President; Rev. John Duff, Secretary. The first

meeting was held in Kingston in February, 1885.

The Conference is divided into five districts thus: Jamaica, No. 1., Kingston; No. II., Montego Bay; No. III., St. Ann; No. IV., Morant Bay; No. V. Haiti and Santo Domingo. The Chairmen of Districts are Rev. T. M. Geddes, Rev. R. M. Parnther, Rev. W. C. Murray, Rev. E. J. Southall, and the Rev. T. R. Picott.

GENERAL.

From 1832 to 1865 the Rev. Jonathan Edmondson presided over the affairs of the Mission with great fidelity and discretion. From 1869 to 1871, and again from 1874 to 1880, the Rev. George Sargeant was in charge. His administration was liberal, progressive and confident of the country's future and the Wesleyan Church in it.

A newspaper, "The Methodist Messenger," issued fortnightly under the editorship of the Rev. John Duff, now exists under the auspices of the Connection in the

island with a circulation of 1,000 copies.

A book depot for the sale of Weslevan literature is established at No. 18 Church Street, Kingston. It is the property of the Connection and the Rev. T. M. Geddes is Book Steward.

STATISTICS, 1890, FOR THE WESTERN CONFERENCE, JAMAICA.

02210100, 1000, 100 122 W201222 OUNT 200 100, 022				
Chapels .	. 129	Attendant on public worship . 75,000		
Preaching Places	. 100	Sabbath Schools . 129		
Ministers .	. 45	Sabbath Scholars . 14,577		
Lay Preachers .	. 237	Day Schools . 126		
Members .	. 22,999	Pupils . 12,221		
Probationers .	. 1,597	Value of Connectional property . £200,000		
The postal addresses of the Wesleyan Ministers in Jamaica are:-				
Rev. W. C. Murray, Governor York Castle				
High School, York Castle P.O.		Rev. George A. Ashley, Glengoffe.		
Rev. T. M. Geddes, Vice-President and Book		Rev. W. H. Bleby, Governor Barbican		
Steward, Kingston.		High School for Girls, Kingston P.O.		
Bev. E. J. Southall, Education Secretary,		Rev. W. Griffin, St. Ann's Bay.		
Port Antonio.		Rev. C. Reynolds, Salt Gut P.O.		
Rev. T. W. Peeling, Kingston.		Rev. S. Spratt. Lucea.		
Rev. John McIntosh, Montego Bay.		Rev. W. H. Atkin, Falmouth.		
Rev. T. P. Russell, Kingston, P.O.		Rev. F. A. Lightborne, Savla-Mar.		
Rev. G. Lockett, Mandeville.		Rev. J. Grant, Turks Island.		
Rev. A. H. Aguilar, Black River.		Rev. A. W. Geddes, Panama, U.S.C.		
Rev. J. Duff, Secretary of the Conference,		Rev. T. R. Picot, Port-au-Prince, Haiti.		
Charmont		Rev. W. S. Smith, Cape Haiti.		
Claremont. Rev. H. T. Page, Port Morant.		Rev. E. Mair, Les Cayes.		
Rev. W. J. Williams, Kingston.		Rev. T. James, Sumana.		
Rev. F. O. Miller, Ramble.		Rev. H. C. Quinlan, Yallahs.		
Rev. G. Swithinbank, Mandeville.		Rev. J. B. Hay, Alexandria P.O.		
Rev. J. W. Andrews, Black River.		Rev. S. S. Sutton, Spanish Town.		
Rev. A. M. Smith, Moneague.		Rev. J. C. Smith, Hampstead		
Rev. W. Melville, May Pen.		Rev. George S. Lamb, Salt Gut.		
Rev. W. Melvine, may 1 cm. Rev. W. Bailee, Manchioneal.		Rev. J. O. Man, Montego Bay.		
Der M Paguie Rath		Rev. C. Wallace, Buff Bay.		
Rev. N. Baquie, Bath Rev. R. M. Parnther, Duncaus.		Rev. C. G. Hardwick, Ulster Spring P. O.		
Rev. S. L. Lindo, Brown's Town.		Rev. W. J. Maund, Linstead.		
Rev. S. T. Brown, Chapel Secretary,		Rev. II, G. Clerk, Puerto Plata.		
Morant Bay.				
morane way.		1		

FOREIGN MISSION.

The Methodist Connection in Jamaica has commenced the work of a Foreign Misnn, having sent down to the Isthmus of Panama its first Missionary, whose mission to the Spanish-speaking population as well as to the English-speaking people on e Isthmus. The Rev. A. W. Geddes is the Missionary and his address is Box 205 mama, U.S.C.

THE GENERAL CONFERENCE IN THE WEST INDIES.

The organization of the Conferences was completed in 1885, when the first General inference assembled in Bridgetown, Barbados.

The Second Session of the General Conference was opened in Wesley Chapel, ingston, Jamaica, on the 20th March, 1888. The gathering of Ministers from all rts of the West Indies attracted much attention and brought to the community e opportunity of hearing several preachers of great ability. The Rev. George Sarant is President, and the Rev. T. M. Geddes, Secretary of the General Conference.

				STA	TIST	CICS	-GEN	ERAL	CON	FERE	CE,	1885.		
_	No. of Chupels.	Preaching places.	Ministers.	Catechists.	Local Preachers.	Exhorters.	Junior Members.	On trial.	Church Members.	Day Scholars.	Teachers.	Sabbath Scholars.	Teachers.	Higher Education.
Western nual Con.	112	90	35	2	181	99	2,016	1,121	20,295	9,111	110	11,481	1,118	1 High School, Boys 62
. Eastern inual Con.	145	61	55	1	201	0	860	686	23,095	12,829	181	12,940	1,292	1 High School, Girls 35
rotal -	257	151	90	3	382	99	2,876	1,807	43,390	21,940	291	24,421	2,410	
				8TA	TIS	rics	-GEN	ERAI	CON	FERE	CE,	1888.		
Western nual Con.	120	92	40	-	239	100	3,608	1,218	20,700	9,959	119	13,447	1,175	1 High School— Boys.
. Eastern muai Con.	147	82	47	Sub 3	229	141	2,397	809	23,801	14,469	298	16,076	1,439	1 High School— Girls. 1 High School— Boys.
Fotal -	267	174	87	3	468	241	6,005	2,087	44,501	24,428	317	29,523	2,614	3
crease -	10	23	 3	=	86	142	3,120	280	1,111	2,488	26	5,102	204	1

PRESBYTERIAN CHURCH.

The Presbyterian Church of Jamaica dates from 1823. In that year the Scottish lissionary Society (which, in 1796, was formed by the Presbyterians of various secons in Edinburgh) received a request from several proprietors of estates in Jamaica send out a Minister to instruct their slaves. This Society had, in 1800, sent to his island the Rev. Joseph Bethune, a Minister of the Church of Scotland, with the Catechists. Three weeks after they landed in Kingston Mr. Clark, one of the atechists, died of a malignant fever them raging, and very soon after Mr. Bethune slowed.

The survivor, Mr. Reid, began to meet with people in Kingston for the worship of lod and religious instruction, and opened a Day School; but he was greatly hindered y the operation of certain Acts of the Island Legislature. Mr. Reid at length cepted the positson of Teacher in Wolmer's School and held it during his life.

In January, 1824, the Rev. George Blyth was sent to Trelawny to work among he people on the estate of Hampden, belonging to Archibald Stirling, Esquire, of teir, on Content, which belong to his cousin, William Sterling, Esquire, and on bundee, the property of William Stothert, Esquire These gentlemen bore half the xpense of the Mission. and the first of them conveyed the land on which the Church milding now stands; it was erected in 1827 and can accommodate 1,000 sitters.

The same Society sent the Rev. John Chamberlain to Port Maria, and Archibald Stirling, Esquire, and other members of his family gave liberal aid towards his maintenance, in order that his services might be secured for the instruction of the people on their Frontier estate.

The Rev. James Watson was sent to Lucea; the Rev. Hope Masterton Waddel to Cornwall, the property of Samuel Barrett, Esquire, in St. James; the Rev. John Simpson to Green Island, and on Mr. Chamberlain's death to Port Maria; the Rev. Thomas Leslie to Green Island, to succeed Mr. Simpson; the Rev. John Cowan to Carron Hall in St. Mary, and the Rev. Warrand Carlisle to Brownsville in Hanover At all these places flourishing congregations had been gathered and Churches built by 1845. In that year there were in Trelawny one, in St. James two, in Hanover three and in St. Mary three, another having arisen as an offshoot from Mr. Cowan's at Carron Hall, making in all nine congregations.

The United Presbyterian Synod whose contributions had been the chief revenue of the Scottish Missionary S ciety, having resolved to act through its own Church organization sent, in 1835, two ordained Missionaries, one to the parish of Manchester and the other to Westmoreland. These both gathered congregations, the former at New Broughton and the other at Stirling. Subsequently, others were sent out and they laboured so successfully that by the year 1848 they had organized eight

regular congregations.

In 1847 the Scottish Missionary Society handed over all its Church buildings and congregations to the care of the Synod of the United Presbyterian Church, and these, together with others since gathered or added, in all now forty-seven, form the Presbyterian Church of Jamaica. They are scattered over ten of the parishes of the Island. It is ideal the scattered over ten of the parishes of the Island out-stations where meetings are conducted for the worship of God and religious instruction.

Since 1846 there has been constantly a European Minister of the Jamaica Prebyterian Church in the island of the Grand Cayman. There are 620 communicants, and also a Day School under the management of a Teacher from Jamaica. There are now two Ministers, the Rev. H. L. McMillan and the Rev. John L. Martin.

The Academy.—By the year 1839 the Ministers of the Presbyterian Mission had set their heart on a Missionary Academy. It was commenced in 1841 at Bonham Spring in St. Ann, and was carried on there till it was removed to Montego Bay. About twelve students were constantly maintained under training to be Teachers of Day Schools, at a cost to the Church in Scotland of about £30 each per annum £386; to which has to be added the sum of £99 in fees and contributions from the congregations in the island. Many young men also received a superior education at that Academy until it was removed to Manchester, where it was restricted to

Missionary Students. It ceased to be carried on in 1875.

DAY SCHOOLS.—Those Ministers sent to the Island by the Scottish Missionary Society received pecuniary aid from the British Government to prov de Schools and Teachers for the young people after Emancipation. That Society received for this object £6,630. When the abolition of slavery rendered it possible to offer education to the children, all the Ministers of the Presbyterian Church sought to have as many Schools as possible in the districts where they were located. The Teachers were mostly those trained at the Academy, first for many years by George Miller, Esq. and then till 1875 by Rev. George B. Alexander, M.A., in the parish of Manchester. The Teachers were supported by the fees and by salary grants from the Church's funds in Scolland. And after the present system came into operation the Mission Board of the United Presbyterian Church in Scotland continued to give £10 per annum to each of their old Schools. This grant ceased from October, 1880. The amount obtained in fees from these Schools has averaged over £500 per annum. In 1889 it was £640. The Schools number 80. On registers, 7,471.

THEOLOGICAL EDUCATION.—In 1840 one of the Ministers, the late Rev. W. Jameson, was appointed Theological Tutor and met the Students who were Catechist, at his station in St. Mary, till he left the island in 1846. In 1862 the late Rev. Alexander Renton was sent from Scotland and conducted this department for about

twelve years. He was succeeded by the Rev. Adam Thomson of Montego Bay. In 1877 the Theological School was remodelled. Premises were bought in Kingston and a three years' course of study—in each year nine months—was arranged under the Rev, Alexander Robb, M.A., D.D. The students were taught the sacred languages and read largely in the Hebrew and Greek Scriptures. They studied systematic and pastoral theology; were carried daily along a course of careful exegetic study of selected books of the Old and New Testaments; and were instructed in those matters embraced under the criticism of the text of the Scriptures, and introduction, besides the writing of scrmons. On Dr. Robb's resignation in 1889 the Mission Board agreed to dispose of the Kingston premises, and to place the students for the first half of a course of four years under the Rev. George B. Alexander, M.A., of Ebenezer, and for the second half under the Rev. Dr. Johnson, B.D., of New Broughton.

Constitution.—Each congregation is under the Government of a "Session of Elders," chosen by the communicants, at whose meetings the Minister presides. From any decision of the Session there is an appeal to the Presbytery of the district, which consists of the Ministers and an Elder from each of the congregations; and from their decision there is an appeal to the Synod, which meets once a year, and consists of all the Ministers and an Elder from each congregation, presided over by a Moderator elected annually. There are four Presbyteries, Eastern, Northern, Western and Southern, and in these the Elders and Ministers all vote as one order.

The same is the rule of voting in the Synod

STATISTICS: PERSONAL AND FINANCIAL.—On the roll of the Synod there are 48 congregations, and 31 ordained Ministers, of whom 15 have been sent by the Mother Church, and 16 are natives of the island. There are 19 Catechists and 312 ruling Elders in the various congregations. The Synod has undertaken to support one Missionary in Old Calabar, Western Africa, and one in Rajpootana. The communicants at 31st October, 1890, numbered 9,914; the candidates, 1,723; Sunday Sihools, 63; Sabbath classes, 804; adults in these classes, 2,483; children, 5,521; Teachers, 845; money given for all purposes, \$7,638 4s. 81d. There is Church accommodation for nearly 20,000 persons.

PRESERVIERTAN	CHURCHES	AND	MINISTERS

Church.	Minister.	Post Office.
Moderator	H. H. Hamilton	. Chapelton
Clerk	. Wm. Y. Turner, M.D.	. Falmouth
THE NORTH		
Falmouth	. Wm. Y. Turner, M.D.	. Falmouth
Bellevue	. John Smith	.
Reid's Friendship	. John Smith	. Falmouth
Hampden	. James Ballantine	. Hampden
Somerton	. .,	
Goodwill	1	
Mount Zion	. Q. R. Noble	Little River
Montego Bay	. Adam Thomson	. Montego Bay
Mount Horeb	. Robert Gordon	i "
Mount Hermon	• • •	
Grand Cayman	. H. L. McMillan	. Grand Cayman
**	John L. Martin	• "
THE WEST		l
Friendship	. James Gammon	. Savla-Mar
Stirling	. George Patterson	. Grange Hill
Little London	John McDonald	•
Riverside		. Lucea
Lucea	. Wm. R. Thomson	Green Island
Green Island	. A. H. Hamilton	. Green Island
Negril	• ".	
Brownsville	. Vacant	. Lucea
Pondside	• "	• •••

PRESBYTERIAN	CHURCHES	AND	MINISTERS,	continued.
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Church.	Minister.	Post Office.
THE SOUTH	ERN PRESBYTERY.	
New Broughton	. R. Johnstone, B.D.	. Cross Keys
Alligator Pond	. ,	• ,,
rove Town	• "	. ,,
(arl ey Hill		19.
Chenezer	. G. B. Alexander, M.A.	Spur Tree
Lount Olivet	. George McNeill	. Shooter's Hill
Bryce Church		_ "
Baillieston	Robert Dingwall	. Devon
Victoria Town	. Vacant	. Milk River
THE EAST		
t. Andrew's Church	. James Cochrane	. Kingston
st. John's	. S. R. Brathwaite	• ",
Mt. Carmel	H. H. Hamilton	. Chapelton
Light-of-the-Valley	1	· Campaign
Pastor Emeritus	Jas. Robertson	
(1) 14	M. G. Mitchell	. Linstead
Chapelton	. G. Davidson	. Chapelton
auriston	. Henry Scott	Claremont
Port Maria	. Henry Scott	. Port Maria
Hampstead Carron Hall	S. McDowell	. P. T. Grove
Seafield	. S. McDowell	. F. I. Grove
Salem	. Vacant	Port Maria
Eliot	· Vacant	. POPE MIRFIR
Camberwell	H. B. Wolcott, B.A	Richmond
Roshen	E. B. Heighington	Gayle
Rose Hill	. L. Miller	. Richmond
Brainerd		- 1
Chesterfield		, ,,
Brandon Hill		. ''
Cedar Valley	I. N. D. Gordon	Linstead
Ewing's Caymanas	. James D. Robertson	. Spanish Town

THE LONDON MISSIONARY SOCIETY.

The London Missionary Society commenced its operations in Jamaica in the year 1834, and from that time to the present has continued steadily to pursue its course. This Society is distinguished by its catholicity, and at its formation it enlisted the sympathies and secured the co-operation of Christians of various sections of the Church of Christ. The fathers and founders of the Society, when they commenced their work in 1795, laid it down as a fundamental principle that the Society, as such, should be strictly undenominational, but that it should be left to converts from among the heathen to adopt that form of Church Government which to them should seem most agreeable to the word of God, the sole object of the Society being to spread the knowledge of Christ among the heathen and other unenlightened nations.

Since the formation of the Society, however, other Societies of a denominational character have been founded, and practically have left the support of the London Missionary Society to the Congregational body of Christians, whose catholicity of spirit allows them to work with and support a Society with an undenominational

basis.

All the Churches which were originated by the London Missionory Society in Jamaica have adopted the Congregational form of Church polity, and are known as Congregational or Independent Churches—the distinction of terms being that "Congregational" denotes the rights, duties and privileges of individual members of Churches; "Independent" the freedom of individual Churches from external control, such as Synod or Conference or Presbytery.

For many years the Churches enjoyed the fostering care of the Society; but about fifteen years ago the Directors believing that their work in the West Indies was prac-

tically accomplished, and feeling the urgency of claims upon their resources, from purely missionary spheres, determined to withdraw altegether from these fields of labour. This decision was, on the whole, accepted cheerfully by the Churches in Jamaica, and one by one they came under the new system of self-support. The Congregationalists have been practically the first denomination to take this difficult yet necessary step in the island, and it is believed that their example has been stimulating and helpful to other Christian sections in the same direction.

For the purpose of mutual stimulus and sympathy, in the year 1877 the Churches formed themselves into a Union and adopted as its basis the principles of Faith and Order which are accepted by the "Congregational Union of England and Wales." The meetings of the Jamaica Congregational Union are generally held at the beginning of the year. The chief features of business of these meetings are the voting of grants-in-aid to needy Churches, the address of the Chairman, the reading of Papers, followed by discussion on religious and educational subjects, and the holding of a

public meeting for the exposition of Congregational principles.

The financial depression which the Churches experienced in common with other communions, from 1880 to 1883, caused the Union to appeal to the Parent Society for temporary aid. The appeal met with a generous response and a Deputation was sent out to the West Indies to investigate the needs and the condition of the Society's old Churches. As a result of the report of this Deputation the London Missionary Society decided to aid the Union for a few years longer by an annual grant, to be distributed among the associated Churches; and the Society also kindly promised to select men for vacant Churches which required the services of European Ministers.

In connection with the Union in this island there are 15 Churches and a number of outstations and cottage meeting houses. The principal preaching places are stated below. There are nine fully accredited Pastors, nine Catechists, 3,163 Church members and 521 candidates and inquirers. The Sabbath School Teachers number 223 and the average attendance of Sabbath School scholars is 2,025 There are 31 Day Schools in connection with the Society, with an average attendance of 1,734 scholars, -the number registered being 3,005.

The following Table gives particulars as to the names and stations of the Ministers, and the attendance at Chapels and Sunday Schools.

Station.		Accommodation in Chapel.	Average Attendance.	Average attendance Sunday Schools.	Minister's Name.
Kingston Shortwood Whitefield	:	600 400	425 50 700	115 22	Horace Peckover
Mount Airey Richmond Park Spring Grove		1,000 135 85 60	40 60 35	412	James Watson
Ridgemount New Green Broad Leaf	•	1,000 200 200	600 120 100 •	360	C. A. Wookey
Royal Flat Richmond Heart's-Ease Lewiston	•	100 200 100	80 90 50	 	C. A. Wookey
Davyton Blue Mountain Four Paths		650 150 500	400 110 250	262 111	J. J. K. Fletcher
Brixton Hill Rock Content	:	450 70 50	230 35 80	160 	G. H. Lea
Chapelton Bread-Nut Bottom Taremont	:	500 250 150	300 130 400	90 90 50	Alex. Eastwood

LONDON	MISSIONARY	SOCIETY'S STATIONS	continued

Station.		Accommodation in Chapel.	Average Attendance.	Number attending Sunday School.	Minister's Name
Zion Rutlands Tabernacle Wilbury First Hill Dry Harbour Claremont	•	600 450 200 150 450 500 200	400 100 100 110 120 100 80	210 20 25 58 56 40 40	A. P. Thomas J. A. Richards W. C. Harty.
Total	•	9,200	5,145	2,025	

UNITED METHODIST FREE CHURCHES.

The United Methodist Free Churches were formed in 1857 by the union in England of two previously existing bodies—the Wesleyan Methodist Association, dating from 1835, and the Wesleyan Reformers, dating from 1849—both of which Bodies were secessions from the Wesleyan Methodist Societies, that had originated in what were regarded as high-handed proceedings on the part of Conference, the former in torcing a Ministerial Training Institution on the Connexion before the circumstances were ripe for it; the latter in expelling from the Connexion three Ministers who, without any legal evidence, were convicted by Conference of issuing certain anonymous publications, called the "Fly Sheets," calling attention to certain grave abuses and demanding "Reform." The "people called Methodists" sympathized so largely with the authors of the "Fly Sheets," and with those who, without sati-factory evidence, were punished as the authors of the "Fly Sheets," that the disruption occasioned by these proceedings cost the Wesleyans the loss of nearly 100,000 members, some of whom joinel other Churches, and about 30,000 of whom found the Association called "Wesleyan Reformers" They have now a membership of over 76,000, of whom over 10,000 are on the Foreign Mission Stations.

The Mission in Jamaica dates from 1836, and at present consists of nine circuits comprising thirty-nine stations under nine Ministers. The membership in the island numbers 3,52° communicants and 250 probationers. The amount raised in 1890 for ministerial support, educational purposes, Chapel and Day School building, &c., was over £2,000. A sum of £1,250 was also contributed by the Home Committee in aid of the foregoing objects. At most of the stations a day school is maintained in a fair state of efficiency. Each Church in the denomination conducts internal affairs through its local Courts without interference from any central authority. Connexional matters are under the control of a General District Meeting composed of the Ministers and the freely elected Delegates of the Churches. About three-fourths of the members of this meeting are Laymen.

The following is a list of Ministers and their Stations for the year 1891:—

Stations.	Members.	Ministers.	Post Office.
Kingston and Ewarton	. 401	Rev. W. Griffith also Rev. T. Rogers (Supernumerary)	Kingston.
Stony Hill (St. Andrew) Cavaliers Mount Prospect	310	Rev. W. Griffith (in. charge)	Kingston.
Mount Prospect Gordon Town (St. Andrew) Constitution Hill Maryland Content	349	Rev. James Roberts (Secretary)	Gordon Town.

Stations.	Members.	M inisters.	Post Office.
Mizpah (St. Catherine, Above Rocks District) Allman Hill Liberty Hall Bet hnel, Belmount (St. Andrew)	520	Rev. D. B. Douse	Glengofte.
Mount Regale (St. Mary's) Lewisburg Rock River Job's Hill	615	Rev. R. H. McLaugh- lin	Richmond.
Richmond Enfield (St. Mary's) Pontefract Devon Power's Hell (St. Catherine)	100	Rev. C. M. Anderson	Annotto Bay.
Brown's Hall (St. Catherine, St. John's District) Doddington Old Works Mount Pleasant Kentish	390	Rev. James Proudfoot (Assistant Secretary)	
Pinnockville St. Ann's (Claremont) Walker's Wood Brittouville Beecher Town Golden Grove	305	Rev. John Myers (Chairman)	Claremont.
Clarendon (Ebenezer) St. Mark's	400	Vacant	•••
Unity Boca del Toro (U.S. Colombia) Old Bank Boca del Drago	200	Rev. R. James Rev. T. F. C. Burton,	Boca del Toro, U Colombia.

THE CHRISTIAN CHURCH.

"THE Christian Church" or "The Church of the Disciples of Christ," represents in Jamaica s religious movement which was commenced in America in the year The originator of this movement was Alexander Campbell, who, deploring the division of the Church of Christ into its many sections, earnestly advocated the necessity and possibility of organized "Christian Union by a return to the simple religion of Jesus as He gave it to the world at the beginning—its faith in its purity -its practice without change." In the first manifesto issued in advocacy of this movement its leaders said: "We do sincerely declare that there is nothing we have hitherto received as matter of faith and practice which is not expressly taught and enjoined in the word of God, either in expressed terms or approved precedent, that we would not heartly relinquish that so we might return to the original constitutional unity of the Christian Church and in this happy unity enjoy full communion with all our brethren in peace and charity. * * Nothing ought to be required as a term of union, communion and co-operation that is not as old as the New Testa-The sentiment thus introduced rapidly spread and Churches were formed, which have continued to increase, till now their membership gives them the fifth place amongst the Religious Bodies in the United States. At the present time they number about 6,000 Congregations, 4,500 Ministers, and 800,000 members. They have 50 Missionaries in the foreign field; while they sustain 42 Colleges, with about 7,000 matriculated students for last year.

The work in Jamaica was begun in the year 185° by the Rev. J. O. Beardslee, under the auspices of the American Christian Missionary Society. He established a Church in Kingston and opened several Mission Stations in the mountain districts. On Mr. Beardslee leaving the island the Society, for want of funds (owing to the civil war) and suitable agents, discontinued its support, and for a number of years

there was no progress made in the Mission in Jamaica.

In 1874 the Christian Women Board of Mission was formed in Indianapolis, Indiana, by a few Christian women who felt a desire to take a definite share in the work of spreading the Gospel and the upbuilding of Christian Churches on New Testament principles. Their enquiries brought to their knowledge the work that had been done and abandoned in Jamaica, and they felt called upon to make the resuscitation and extension of this work their first enterprise. Their efforts have since been extended to Montana and other places in the West, an also to India and

Japan

In the year 1876 the Rev. W. H. Williams was sent out to take charge of the Mission in Jamaica and he continued to labour, principally in Kingston, with earnestness and success for about four years. He repaired and enlarged the Courch premises, then in Church Street, and established an Elementary School for girls which was in operation till 1881. During this period the Church at Oberlin, then under the care of Mr. James Tilly, associated itself with the Mission; and several other stations in the country were either openel or taken up at the request of the people connected with them. When Mr. W.lliams left there were seven stations with about

500 members, and four Elementary Schools connected with the Mission.

Mr. Williams was succeeded by the Rev. J. G. Tomlinson, who arrived in 1880. His stay was brief and but few changes occurred during his ministration. In the autumn of 1881 a special delegate was sent from the Kingston congregation to the United States to solicit the increased aid of the C.W.B.M. and to secure a competent Superintendent for the Jamaica Mission. In response to the request Professor W. K. Azbill was chosen and sent out in February, 1882, and entered with zeal and ability on his work, which continued till May 1836. During this period the Mission was more fully organized and placed on a more satisfactory and permanent basis. Several new stations were taken up and the whole arranged in districts of which the principal are Kingston, Kalor ma, Providence and Oberlin. Suitable mission houses were erected in the three first mentioned districts; in Kingston a more suitable Chapel was secured, which was altered, repared and renovated, and Chapels were erected at Mamby Vale, Providence, Chesterfield and King's Gate. A school house wars erected at Mannings Hill and some work done on other buildings. These building operations were carried on principally by means of aid received from the Board in America.

For a portion of this time the Rev. W. S. Houchins laboured in the field, leaving in July, 1885. About this time the Rev. C. E. Randall, for many years a Minister in connection with the Baptist Denomination in this island, united himself with this Body and took charge of the Churches in the Kalorama district; and, some time before, the Rev. J. Thompson, of Halfway-Tree, with his Churches, was also received Early in the year 1886 the Rev. J. W. Jenkins surived from the States to take charge of the Providence district; and later in the year the Rev. R. E. Swartz was sent out to succeed Professor Azbill in the pastorate of the Kingston Church. The American Board appointed the Rev. C. E. Randall to be Mr. Azbill's successor as their General Agent in this island.

At the close of 1887 the Churches connected with this Mission numbered fifteen; several stations that were commenced proving unsatisfactory had been discontinued. The membership was about eleven hundred, considerable decrease having taken place owing to the "exodus to Colon". These Churches constitute "The Jamaica Christian Missionary Association," the objects of which are the spread of the Gospel, the promotion of the general interests of the Churches the sustentation of Day Schools, and the promotion, by all Scriptural means, of unity among all true Dis-

ciples of Christ.

As the Agents employed by the American Board are wholly supported by that Board all the funds raised in connection with the Association are expended on building operations, the support of native helpers and in aiding Day Schools.

In January, 1887, the Home Board sent out a Deputation of Ladies, Mrs. O. A. Burgess and Miss E. J. Dickenson, accompanied by the General Agent, Prof. Azbill, to inspect the Mission and report on ways and means for repairing the buildings injured by the Cyclone, and erecting new ones. Several buildings have been erected as the result of their recommendations.

During the year 1898 new chapels were opened at Bloxburgh and Mount Olivet, in the Kalorama district; at Lucky Hill, in the Oberlin district, and at Flint River, a new station in the Providence district; while the Chapel at Mount Zion was repaired and completed; a Mission Cottage built at Oberlin, and a Teacher's Cottage at Providence.

In the month of May, 1889, three new Missionaries arrived from England to take part in the work of the Mission; and the Rev. J. W. Jenkins, whose time had expired, returned to America. During this year a new Chapel was completed at Dallas

in St. Andrew.

The report of the Association for 1890 states: "Though there have been some serious disadvantages during the year arising from deficiency of ministerial strength, there have been extension and growth. There has been a net increase of 115 in the membership of the Churches during the year. The growth of the Missionary Spirit, as evinced by the increased Missionary contribution, is especially gratifying.

The President and Treasurer of the Mission is the Rev. C. E. Randall; and the Secretary the Rev. W. W. Rumsey.

The following are the statistics of the Jamaica Christian Missionary Association

for the year 1890 :-

Stations.	Ministers.		Postal Address.	No. of Mem- bers.	Sunday School Scho- lars.	Day School Scho- lars.
Kingston King's Gate Mount Zion Carmel Mount Olivet New Bethel Bloxburgh Bushy Park Manning's Hill Providence Chesterfield & branch Flint River Bethel Oberlin Manuby Vale	C. E. Randall "" "" "" J. Thompson W. W. Rumsey "H. Morris, Asst. J. H. Versey		70 Duke St.	88 104 101 35 90 61 83 56 174 86 162 51 51 51	55 60 37 100 85 76 25 60 103 136 87 40 37	35 69 59 55 112 55 150 60
Lucky Hill . Beres . Fairy Hill .	A. Davey	:	91 • 91 • 11 •	48 97 53	10 90 21	65 48

MORAVIAN CHURCH.

THE Protestant Episcopal Church of the Unitas Fratrum, or United Brethren (commonly called Moravians), originated in Bohemia in the year 1457, sixty years before Martin Luther affixed his theses to the door of the Church in Wittemberg. It arose mainly from the preaching and labors of John Huss, whose martyrdom at Constance, on July 6th, 1415, is numbered among its memorial days.

At the beginning of the thirty years' war in 1618 the Unitas Fratrum had spread extensively in Bohemia, Moravia and Poland. But at the very commencement of that herculean struggle it was almost extirpated by the power and persecutions of the

bigoted Papist Emperor Ferdinand.

Its episcopate, however, continued to exist, until in the beginning of the last century the German Count Zinzendorf was in the providence of God made the means of renewing the Unity.

Its new centre was in Saxony, close to the Bohemian border, where a faithful remnant from Moravia and Bohemia found a home at a place on Count Zinzendorf's estate, to which settlement of emigrants the name Herrnhut* was given.

The renewed Church very soon developed a remarkable missionary activity. It began its labors in 1732 among the slaves of St. Thomas, in the West Indies, and in

^{*} Protection of the Lord.

the following year sent its Missionaries to Greenland. Its messengers were found in India, in Ceylon, in Algiers, in Egypt, in Persia, in Guinea, among the North American Indians, in Siberia, and among the Calmuck Tartars; also in Lapland, in

the Caucasus, in Abysinia and in China.

At the present day, numerically one of the smallest Protestant Churches, it has three branches, namely, in Germany, in Great Britain and in the United States. Within a few years several small congregations have been gathered in Rohemia from the population around the regions of the old Unity. The number of communicants in the Home Churches is 21,025, with a Church connection of 32,568. In the Mission Churches there are 30,314 communicants and 86,253 in connection. There are also 70,000 persons on the Continent of Europe, in the connection known as Dias-The total number of souls under Moravian teaching may be summed up to pora. be 183,769. Those belonging to the Diaspora are not members of the Unity.

In July, 1889, there were 133 mission stations in the following countries: Greenland, Labrador, Canada, the Indian Territory of the United States, Central America (Mosquito Coast), Jamaica, the Lesser Antilles, Demerara, Surinam, South Africa, Australia, Thibet and Alaska. At these stations there were employed 336 European and American Missionaries, males and females, and 48 ordained Native Clergymen and Assistants. A new mission has recently been established in Alaska, among the Esquimaux and Indians who live along the Kuskokwim River that empties into Behring Sea, south of the great River Yukon; also at Nushagak in the Peninsula of Alaska. A new mission has been begun at Leh, the capital of Little Thibet. New missions are about to be begun among the Capua a in North Queensland and

at Lake Nyassa in Eastern Africa.

In Jamaica the labors of the Brethren began as far back as 1754, in which year the Rev. Zacharias Caries and two others settled on the Bogue Estate in the N. E. corner of St. Elizabeth. Several other stations were begun and nursed with persistent patience; but the existence of slavery and the opposition to their labors arising out of it proved an effectual barrier to the enlargement of their work of great dificulties they and their successors held on to their undertaking for 84 years. until the emancipation of the slaves in the year 1838 left them at liberty to extend At the present time the Brethren have in Jamaica 20 principal stations, besides out-stations. These are at the western end of the island, principally in Manchester, St. Elizabeth and Westmoreland.

The number of communicants in Jamaica at the close of 1890 was 6,650, with a total membership of 17,354. The number of Sunday Scholars was 2,445 adults and 3,083 juvenile. There were 76 Day Schools in connection with the Church, attended by 3,719 boys and 3,601 girls taught by 49 males and 27 female teachers. The re-

ceipts from all sources were £6,160.

The Church maintains two voluntary Trining Colleges, one for males at Fairfield, the other for females at Bethlehem. The Fairfield Training College, of which the Rev. P. A. Herman-Smith is Director, Mr. Lewison and Mr. Lawson, respectively first and second Masters, was begun in 1839 under the Rev. Mr. Holland, and has since that time been successfully carried on. At the last Government

Examination of the 19 students present 17 passed.

The Female Training College of which the Rev. S. Negus is Director and Miss Klesel and Miss Roberts, respectively first and second Mistress, was begun in 1861, at Bethabra and was for many years the only institution for training female teachers in the island. Owing to various circumstances it was removed to Salem, temporarily, during the year 1888; but has now been transferred to new and commodious buildings at Bethlehem in the Santa Cruz Mountains The result of the Government Examination of last year's work in this College was also satisfactory. Of 11 Students presented all passed, 1 in honours.

The Church in Jamaica is governed by the Conference which meets, as a rule, but once a year. The General Mission Board of the Church has, however, in some matters a final voice. The Church is directed, between Conferences, by its executive,

the Western Provincial Conference, the members of which are— The Right Rev. G. H. Hanna, Chairman. Rev. H. Wal Rev. H. Walder, Treasurer Rev. f. P. Wilde, Secretary.

The official organ of the Church in Jamaica is the "Jamaica Moravian," an eight page magazine, published monthly, of which the Rev. Jonathan Reinke is the editor, The circulation last year was about 1,000 copies. The following is a list of the Clergy and the Churches served by them:—

Parish.	Name of Clergyman.	Name of Church.	Postal Office Address.	Total Adults in Con- nection
Kan chester .	Frank P. Wilde Jonathan Reinke Archibald Clarke Geo. H. Hanna (Bishop) Henry Walder William Fuerstenberg Daniel Richards, Asst. Chas. P. Watson P. A. Herman-Smith	Bethabara Bethany Broadleaf Fairfield Mizpah Nazareth Moravia Patrick Town Director of Male	Newport Mile Gully Porus Spur Tree Shooter's Hill Medina Christianna Newport Spur Tree	495 564 162 723 476 476 211 249
St. Elizabeth . Westmoreland	Christian Powell, Asst. Samuel Negus C. S. Smyth William Morris Richard Meek Richard Gale J. Ernest Harvey Peter Larsen H. Cambridge, Asst. F. P. Williger S. Clayton Ashton	College Aberdeen Bethlehem Carrisbrook Dober Eden Fulneck Lititz Springfield Newton Beaufort Carnel	Siloah Malvern Middle Quarters Black River Balaclava Middle Quarters Watson Hill Newmarket Lacovia Darliston Newmarket	78 439 220 202 53 884 701 851 80 479 882
St. James .	Augustus Westphal Solomon Harriott A. B. Lind R. Campbell J. J. Seiler F. J. T. Ilgner E. E. Reinke	Salem Irwin Hill	Bluefields Montego Bay Spur Tree Black River Newport Newport Spur Tree	586 285 9,576

JEWISH CONGREGATIONS.

The Spanish and Portuguese Synagogue, situated in Princess Street, was, with all the Scrolls of the Law, massive silver bells and silver vessels, entirely consumed in the fire of December, 1882. The English and German Synagogue in Orange Street was also destroyed on the same occasion but the walls were left standing and the paraphernalia were saved.

The larger part of these Congregations united themselves under the designation of the Amalgamated Congregation of Israelites and raised funds for the building of a Synagogue in the upper part of Duke Street, the site being purchased for 4800. The foundation stone was laid in August, 1885, and a handsome brick building was erected, which was consecrated on the evening of the 19th of July, 1888. On the recommendation of the Chief Rabbi of the British Empire the Congregation appointed the Rev. S. Jacobs, formerly of Aria College and Minister of the Newcastle-on-Tyne Congregation, as their Minister.

The portion of the Congregation of the Spanish and Portuguese Synagogue who have not joined the "Amalgamated Israelites" have erected a small but exceedingly neat Synagogue in East Street where service is regularly conducted by a Lay Reader. The building was erected through the zeal and devotion of the late Mr. David Martin, to

whose memory it forms a fitting memorial.

PART XI.

JAMAICA FINANCES.

It was decided by the Legislative Council in October, 1889 that the financial year should, in future, commence on the 1st April, the change to take effect on the 1st April, 1890. In order to make this change, the books of the Colony were closed on the 31st of March of that year, thus embracing a period of only six months. The next financial year of twolve months thus closed on the 31st March, 1891, and figures for this period were not available when the present Handbook went to press. The following statement however, which was made by the Governor at the opening of the Legislative Council showed what the results of the year were expected to be:—

"The surplus on the 31st March, 1893, amounted to and the revenue for the current financial year is esti-	•	£190, 287	0	0
mated to yield .	•	619,676	0	0
"making a total of		809,963	0	0
"while the expenditure to the 3 th March, 1891, will amount to about		567,812	0	ø
"In this surplus at that date of "In this surplus is included £100,000 paid by the Railway, £50,000 of which will probably go to- wards paying for the land to be acquired, thus	•	£242,151	0	0
reducing the amount to .	_	£192,151	0	0
An allowance for miscalculation is also made of		£192,151 20,000	Ó	0
"leaving a surplus on 31st March, 1891 of	•	£172,151	0	0

The chief items which contributed to the large revenue for 1890-91 referred to above were import duties, rum duties, stamps and postal revenues, and the larger receipts under these heads were due to the great increase of trade and general prosperity which existed during the year.

The figures for the six months ended 31st March 1890, are shown in the

following tables :-

During this period the only sum raised under Loan was £1,500 under Law 20 of 1888. "The Rio Cobre Canal Debenture Conversion Law," being the amount of Debentures issued under Law 27 of 1872 which became redeemable in that year.

The public debt directly secured on the general revenue stood as follows on the 30th September in each of the last ten years, after making allowance in each year for the sinking fund actually invested for the eventual redemp-

tion of debt, namely:-

1881	•	•	£920,924 19 4
1882	•	•	1,238,750 0 O
1883	•	•	1,257,916 2 1
1884	•	•	1,243,899 18 9
1885	•	•	1,427,458 14 2
1886	•	•	1,478,790 3 8
1887	•	•	1,491,993 3 9
1888		•	1,502,684 9 8
1889	•	•	1,506,883 6 1
1890	•	•	1,490,586 12 0

Of the above amount of debt on the 30th September last £815,622 was on account of the Railway purchase, reconstruction and extension, and £84,500 on account of the Rio Cobre Canal.

In addition to the above there are the loans raised for the following special objects, which are guaranteed by the general revenues although secured primarily on the special revenues of the several works:—

Kingston and Liguanea W	ater Works	•	£128,200
Kingston Markets	•	•	20,000
Kingston Gas Works	•	•	30,000
Kingston Slaughter House	9		10,000

(For Statements of Revenue and Expenditure see following pages.)

		1	1					
			1876	3-77	•	1877	7-78	3.
GENERAL REVENUE:—			£	8.	d.	£	ь	٠.
Customs	-	_	236,156	3	5	247,516	1	
Export Dr.ties	-	-	'			5,431	4	
Excise	-	-	92,511	15	0	92,887	15	,
Licenses	-	- !	18,371			18,019	7	ř
Stamps	-	- 1	15,842	4	64) 3	; 1
Post Office	-	- 1	14,996			14,388		
Telegraph	-	· -			•	1 .		
Tax on Stock	-	- 1				1		
Court Fees	-	- 1	8,755	` 3	7	8,742	1	l
Fines, &c.	_	- 1	2,649					
Jamaica Railway	-	- 1		-	•			•
Reimbursements	_	- 1	20,317	14	101	19,357	7	ī
Miscellaneous	_	- 1	10,389					
Revenues now Appropriated*	-	- 1	72,564					
Interest on Sinking Funds	_	- 1	,			1 -		
Saving Bank	_	- 1		-			••	
USTILLE AVENUE				<u> </u>		-	<u></u>	
Total	-	-	492,554	7	81	* 513,465	6	,
IMMIGRATION REVENUE:-	-					 		
Export Duties		_	19,467	q	2	†11,558	10	
Capitation Tax, &c.	_	_	20,766					
Cupitation Land wo.						12,000		·
Total	-		41,234	7	112	24,188	3 13	}
APPROPRIATED REVENUE:	_							_
Light Dues	-	-				28,049	16	3 1
Poor Rates (a)	_	-	26,142	18		1,201		
Kingston Streets	-	-	1,164			1.386	3	3
Market Dues (b)	-	- 1	1,164		11	1,038	2	2
Pounds (c)	_	- 1			104	36,778	0)
Parochial Roads	-	- 1	36,129			2,091	13	į
Sanitary (d)	_	-	2,236				Ċ	
Fire Rates, Kingston (e)	_	- 1	1,015			3,578		
Trade Licenses, Surplus Fund	(f)	_ 1	3,828	12	6	-		•
Gas Rates, &c.	())	_ 1	,,,,,		٠		••	
Cap Internation				•		1 .	••	
								_

^{*} In addition to this the sum of £35,000, raised under Law 1 of 1878, was carried to General Revenue this year † In this year the duties on coffee and dyewoods ceased to be credited to Immigration.

(G) A	ppropria	ted by Law 5 of 1868.	(d) Approp	riated by Law 14 of 1873.
(b)	44	" 9 of 1874.	(e) "	" Law 44 of 1872.

⁽c) " "Order of Government (f) " "Law 9 of 1873

OF REVENUE.

-	,					_
1	1878-79.	1879-80.	1880-81.	1881-82.	1882-83.	
	£ s. d.	£ s. d.	£ 5. d.	£ s. d.	£ s. d.	
1 2 3 4 5 6 7	234,873 11 1 7,040 8 0 91,067 11 10 17,390 15 0 14,117 17 1 14,088 10 84	1	255,839 1 2 6,060 8 11 81,540 2 10 16,981 5 0 13,313 3 4 17,020 16 1	246,692 7 2 4,546 18 4 91,000 11 0 14,770 5 0 15,065 16 2 14,571 10 3 3,309 4 9	258,963 6 7 5,257 9 1 101,776 19 9 14,430 17 6 15,682 19 9 15,306 7 5 3,776 16 1	1 2 3 4 5 6
8 9 10 11 12 13 14 15 16	4,708 8 6 7,782 6 2 2,765 4 6 11,085 16 8 17,000 7 1 13,958 10 2 78,967 17 8	4,921 12 6 7,770 12 10 2,590 6 6 27,628 6 3 21,701 15 61 11,549 19 91 79,383 10 2 8,225 2 2	4,936 14 0 7,650 5 3 2,368 19 2 22,137 0 10 18,068 1 7 8,238 11 8 84,968 15 1 5,312 19 0	5,061 19 0 7,309 6 3 4 2,546 3 4 26,034 9 10 18,273 2 3 11,209 3 5 90,440 4 5 5,804 16 2	4,945 4 9 6,966 17 4 2,680 4 5 25,688 15 5 17,468 12 64 7,410 16 94 85,634 4 9 7,957 12 2 3,143 11 5	9 10 11 12 13 14 15
17	511,867 4 51	571,289 14 10	544,436 3 11	556,635 17 61		17
18 19	12,591 0 9 19,545 14 101	13,404 2 3 14,298 2 2	9,182 11 2 9,581 8 1	16,104 19 7 4,140 3 8‡	13,824 7 3 3,206 0 0	18 19
30	32,136 15 71	27,702 4 5	18,673 19 3	20,245 3 3	17,030 7 3	20
到 是我是 美元的	26,916 3 01 1,074 16 31 1,370 19 101 986 15 11 36,368 4 61 2,020 2 91 737 19 101 3,942 8 10 \$\frac{1}{5},550 6 6\frac{3}{6}\$	26,933 17 11 1,239 14 6 1,309 19 24 1,327 17 2 36,493 9 54 2,698 13 74 1,085 14 34 3,928 18 4 4,365 5 7	28,667 11 1 1,553 12 0 1,670 11 2 1,221 19 3 38,173 7 7 3,737 1 10 1,512 9 4 4,029 8 0 4,402 14 0	32,363 14 52 1,287 16 91 2,606 2 82 1,068 13 22 41,046 15 102 3,729 10 9 1,284 13 112 3,801 15 0 3,251 1 81	30,440 7 4 705 1 4 2,644 18 74 980 10 01 39,810 6 10 3,651 1 4 1,261 0 7 3,661 12 6 2,479 6 2	21 22 23 24 25 26 27 28 29 30
31	78,967 17 8	79,383 10 2	84,968 15 1	90,440 4 5	85,634 4 9	31

Includes Miscellaneous, £21 12s.

Including Telegraphs.

i To the General Revenues for this year should be added the following sums, which were received during the year:—

^{£ 9,098 18 101} Government Savings Bank Fund.

^{16,357 8 6} Sinking Funds set free by operations of Law 19 of 1880.

^{500 0} Befunded by Appropriated Revenues, being an amount on account of Kingston Streets wrongly charged to General Revenue in 1880-81.

				3-84.			
					100	1-85,	-
GENEBAL REVENUE:-			£	s. d.	£	s. d.	
Customs	-		257,148	0 3	265,631	10 10	1
Export Duties	-	-	4,377	14 1	6,337		1
Excise	-	-	85,333	10 3	84,581	5 2	
Licenses	- '	-	15,346	15 O	16,987	2 0	·
Stamps	~	-	18,462	11 3	16,905		
Post Office	-	_	17,032	16 7å	16,628	58	i
Telegraph	_	_	4,510	15 6	4,243	13 6	
Tax on Stock	-	_	4,836		4,865		-1
Court Fees	_	-		14 104	7.017	19 11	ŀ
Fees of Office	_	_	1		1,011		
Fines, &c.	_	-	2,649	18 2	2,564	11 74	. '
Jamaica Railway	_	_	27,085		32,018		
Reimbursements	-	_	16,566			9 10#	
Miscellaneous	_	_	5,475		14,314		
Revenues now Appropriated*	_	_	67,981		90,437		١
Interest on Sinking Funds		_	9,305		9,326		١
Savings Bank	_	_	2,092			18 0	-
Out Info Dunk		!					-{
Total	•	-	561,286	15 4	595,155	13 1	İ
IMMIGRATION REVENUE:—							1
Export Duties	_	_	13,327	18 0	12 074	16 3	-
Capitation Tax, &c.	_	_	10,021	10 0	12,011	10 0	-
Miscellaneous	_	_	5.106	10 101	5.167	ີ3 8 ໄ	. 1
M Beellancous	_		0,100		0,101	- O4	
Total	-	-	18,434	3 10 1	17,241	19 11‡	
APPROPRIATED REVENUE:-							-
Voca Ratos (a)	_	_	28,899	18 81	29,678	1 11	
Foor Rates (a)	_	-	2,937		2,317		١
Kingston Streets Market Dues (b)	_	_	2,687	6 4	3,007	g 71	ŀ
Pounds (c)	_	-	921		921		-
Parochial Roads	. =	_	39,514		40.495		
Sanitary (d)	_	_	4.074		4.040		i
Fire Rates, Kingston (e)_	_	_	1,462		1,419		١
Trade Licenses, Surplus Fund	(f)	_	3,882		4,128		1
	11)	_	2,579			17 104	1
Gas Rates, &c. Parochial General Purposes	-	_	2,013	10 A	0,720	41 104	İ
Miscellaneous	_	_	1,021	8 44	1,007	15 54	١
TT 1900118TICO (19	_	_		2 45	1,001	אט טז	
Total*			87,981	0 34	90,437	4 3	1

⁽a) Appropriated by Law 5 of 1868, (b) " 9 of 1874, (c) " Order of Government.

⁽d) Appropriated by Law 14 of 1878. (e) " 44 of 1872. (f) " 9 of 1873.

	REVENUE,	continued	١.
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	1885-	86.		1886-	87.		1887	-88.	!	1888-	89.		1889 Half-			
	£	8.	d.	£	8.	d.	£	٤.	d.	£ s	. (d.	£	8.	d.	
	247,744 5,600 80,454 15,843 14,524 16,530 4,053 4,654 6,071	11 18 0 4 17 9	94 1 44 0 24 84 6 6	251,535 5,569 77,719 15,687 16,038 16,837 4,058 4,597 5,864	14 10 5 2	0 4 91 0 71 31 3	299,279 9,381 101,691 17,947 15,994 17,491 4,447 4,834 6,463	1 11 19 12 18	5 6 6 21	288,839 9,398 95,501 19,933 16,655 18,295 4,794 4,500 7,186	14 5 11 7 13	8 5 7 0 0 1 9 3	165,009 4,222 58,610 9,089 9,314 8,792 2,525 1,668 4,028	7 15 11 10 8 16	9 10 11 0 41 41 3	1 2 3 4 5 6 7 8
	3,249 34,823 18,718 6,737 91,026 10,645 3,696	15 7 10 1 14	02 62 4 10	3,037 49,094 24,417 6,067 95,099 11,162 3,406	6 5 9 19	21 7 61 14 64 7 4	3,391 55,685 19,428 4,589 103,623 12,189 3,330	2 12 10 11 2	2 3 1 10	3,622 60,859 24,178 12,111 107,271 8,903 4,755	10 5 3 18 4	0 3 6 1 10 10	1,909 119,126 11,081 3,916 58,384 4,563 4,433	17 0 12 17	9 10	11 12 18 14 18 16 17
	564,374	14	11	590,19	1 18	3 44	679,770	2	11‡	686,817	9	11	466,677	7	91	18
	8,1 27 5,821			11,904 3,901	_		6,128 5,348			3,675 4,462		7 8	1,104 1,602			19 29
2	13,948	5	41	15,806	10	71	11,477	17	44	8,137	14	3	2,707	10	9	2:
34567890	30,377 2,785 3,259 1,010 38,246 4,429 1,541 4,171 3,412 191 1,600	19 19 6 C 13 13 17 17 2 12	61 11 111 71 8 91 6 9	3:,2: 2,792 3,385 991 39,670 5,290 1,190 4,246 2,511 1,327	14 19 15 15 4 0 10 4 3	81 71 8 101 3 41 3 111	85,783 3,140 3,403 1,008 42,934 6,580 1,093 4,280 2,348 750 2,348	19 11 13 14 3 10 17 6	111 31 31 21 11 61 0 101	38,263 3,380 3,914 927 42,145 8,119 1,238 4,940 2,640 756 944	6 0 15 14 16 0 17 14	5 8 10 11 0 8 0 7 8	22,444 1,961 2,137 500 20,738 4,738 684 832 1,456 246 2,636	1 0 7 12 6 7 9 15 9 19 1 6 2 5 14 5 14	8 10 10 11 7 9 0 2 0 0	22222333333
	91,026	3 1	4	95,099	9	61	103,623	11	31	107,271	14	10	58,384	1 12	8 8	3

			<u>A 00</u>	MPARATIVE TABLE
			1876-77.	1877-78.
EXPENDITURE:-		·	£ s. d.	£ s. d.
Charges of Debt	-		31,494 6 4	31,921 0 8 1
Governor and Staff	-		7,215 6 4	7,384 13 7
Privy Council	_		4.15 10	856 9 9 8
Legislative Council	_		799 7 0	843 5 0 4
Colonial Secretariat	_		6,181 16 104	5,307 4 11 5
Director of Public Wo	elre		9,966 14 3	9,923 10 2
Audit Office	-		3,400 2 101	3,493 14 84 1
	•		3,314 18 3	3,153 13 24 8
Treasury	•		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0,,,,,,,
Savings Bank	•	•	679 16 .11	815 5 5 B
Stamp Office	•	•	, 15,858 0 14	16.825 14 6 1
Post Office	•	•		31,466 4 34 1
Customs, &c.	•	•	32,230 5 1	
Judicial	•	•	35,575 16 91	
Ecclesiastical	•		12,582 18 0	11,309 8 11 1
Medical	-	•	37,240 12 94	46,762 5 104 1 47 378 15 9 M
Police	•.	•	48,736 4 44	
Prisons and Reformat	ories		32,172 17 3	
Education	•		21,310 19 04	21,302 1 3
Harbour Masters			†660 3 7	663 7 5
Militia and Store	-		16 11 2	51 12 4
Colonial Allowances	nd Military	Expenditure-	4,321 6 1	4,633 9 5 4
Quarantine and Cent			l '	9
Miscellaneous	•		10,286 16 111	16,966 16 11 4
Census				
Steam Communication			5,159 3 4	3,842 10 0
Stationery and Printi			3,394 17 8	2,627 0 5
Library and Museum			570 19 64	521 16 111 4
	_	•	5,000 0 0	1 021 10 112 3
Colonization	•	•		4,488 17 51
Plantations	•	•	4,214 15 2	1,100 11 12 7
Railway	12	•	70 aug 10 10	• • • • • • • • • • • • • • • • • • • •
Main Roads and Buil-	ungs	•	73,283 12 10	17-1-0 10 0 12
Pensions, &c.	•	•	11,938 10 10	10,632 11 7 3
Parochial	•	• .	4,775 19 2	
Rates on Public Build	lings	• .		
Recovered Lands	•	• •		669 16 1
Purposesnowsupplied	l by Approp	riated Revenues	68,407 6 51	64,499 3 4
Jamaica share of "F	oyence'' da	mages –		
W-4-1 12	!! 6	T	404 007 10 08	483 090 1 25
Total Expend	iiture irom	income .	494,305 18 82	1.11,110
Sinking Funds, &c.	•	•	17,344 11 2	21,946 18 0
m				
Total Paymer	its from Inc	come -	511,650 9 103	505,036 19 21
Less Debt Payments	as above	•	17,344 11 2	21,946 18 0
d Expenditure from M	oneys raise	ed by Loans -		
m-4-1			404 007 10 08	. 400 000 1 05 6
Total	•	•	494,305 18 8	483,090 1 23
Immigration			41,900 3 94	121,478 10 0
Sinking Funds, &c.	•		1,779 5 9	
m-4-3			40.000 6 6	01.470.10.0
Total	•	•	43,679 9 6	21,478 10 0
			·	

^{. †} Harbour Master for Kingston now appears.

I First year of new arrangement. Debt and Medical Charges now borne by General Revenue.

	1878-79.	1879-80,	1880-81.	1881-82.	1882-83.	Ì
12345678	7,064 15 8 463 16 8 796 10 10 5,242 12 104 9,460 7 4 3,556 18 84 3,083 10 84	£ 8 d. 49,008 3 4 7,535 4 3 145 1 7 820 15 9 5,256 19 5 9,851 4 0 3,305 16 3 3,076 11 0	45,416 6 7 7,300 0 0 67 19 8	# s. d. 45,830 18 4 7,300 0 0 421 2 6 778 1 11 5,478 13 9 8,996 19 10 3,374 14 64 3,193 3 11	3.272 6 10	-
9012345678	2,185 1 2 686 11 6 17,415 19 104 30,499 1 2 36,054 13 10 10,234 17 8 45,618 2 9 49,785 12 6§ 29,093 13 11 23,344 16 5	670 11 3 18,526 15 5½ 30,799 18 11 37,461 7 1 9,826 10 8 *49,296 12 6½ 53,353 1 0½ 30,017 11 1½ 25,600 2 7½	30,807 12 3 38,053 18 6 8,122 0 4	710 13 10 19,908 1 81 31,156 16 24 37,356 0 71 *10,277 11 0 51,456 18 61 49,398 15 41 29,870 5 72 22,864 13 24	1,917 8 4 681 13 10 21,433 14 84 31,332 11 14 36,266 4 4 7,881 6 2 50,141 0 1 18,669 14 5 26,996 5 64 25,064 7 8	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
9	882 14 11 4,858 9 1 17,321 5 13 4,253 2 6	1,018 5 0 4,111 5 4 16,940 12 5 3,925 12 6	979 4 0 3,930 14 9 16,447 15 6 6,032 17 0 5,182 14 5	949 17 11 4,286 9 7 16,234 6 1 126 15 5 5,561 13 7 8,002 13 21 972 6 6	816 4 5 4,416 16 10 16,163 12 11 5,335 1 8	1: 2: 2: 2: 2: 2: 2:
234567390128	3,379 6 0 587 5 4 4,208 1 53 6,651 9 9 54,017 16 6 12,029 9 9 2,265 12 61	7,747 10 6 745 14 1 5,567 9 104 17,393 2 5 68,728 3 1 12,659 11 6 2,213 4 64	7,915 16 2 878 13 8 5,456 2 11 12,490 19 6 74,463 3 2 13,372 15 7 2,058 9 104	5,280 18 24 12,775 13 7 52,617 1 24 13,764 6 8 2,132 5 114 82,633 6 24	7,050 18 74 926 14 0 	20 20 20 20 30 30 30 30 30 30 30 30 30 30 30 30 30
5 6 7	73,793 14 34 	83,177 15 3 1	90,586 0 6		78,342 15 11 ,4,192 7 6	34 36 36 37
18 19	502,938 18 111 22,442 17 2	558,783 12 11 27,406 0 11	568,521 7 63 28,096 12 8	533,711 5 0 1 14,852 15 0	529,850 13 1 1 13,648 2 4	38 38
10 11	525,381 16 1 1 22,442 17 2	586,189 13 10 27,406 0 11	596,618 0 3 28,096 12 8	548,564 0 0 1 14,852 15 0	543,498 15 5 1 13,648 2 4	40
2	502,938 18 111 §37,266 7 0 540,205 5 111	558,783 12 11 98,218 12 34	568,521 7 7 79,368 7 2½ 647,889 14 94	•	529,850 13 14	42
14	21,150 14 81	657,002 5 4 1 30,577 14 4 1	35,934 5 6	676,644 9 71		44
16	21,150 14 81	30,577 14 4#	35,934 5 6	24,521 11 111	23,340 15 9	46

^{*} Including Quarantine and Central Board of Health.

 $^{{\}mathfrak k}$ Jamaica Ballway, £33,112 19s.—Telegraph Construction, £4,153 8s. AA 2

	▲ C C	MPARATIVE TABLE
	1883-84.	1884-85.
EXPENDITURE:— Charges of Debt -	£ s. d. 43,158 13 7	65,822 14 9 1
Governor and Staff	6,167 5 11	6,986 8 0 2 86 6 11 3
Legislative Council	819 10 6	1,612 16 (4 4
Colonial Secretariat	5,236 4 51	5,212 4 104 5
Director of Public Works Audit Office	8,558 1 1 3,518 1 64	8,549 19 8 6 8,155 8 01 7
Treasury	3,207 14 114	
Savings Bauk	2,103 1 3	2.620 18 61 9
Stamp Office	815 5 4	. 776 7 9 10
Post Office and Telegraphs	23,022 6 3 32,232 6 0	22,536 18 6 11
Revenue Departments Judicial	32,232 6 0 34,561 2 0	31,458 1 01 12 34,715 2 6 13
Ecclesiastical	7,450 0 4	7,408 13 1 14
Medical	48,504 10 71	49.031 4 81 15
Police	49,173 5 74	48.324 8 11 16
Prisons and Reformatories	24,085 15 2	22,553 1 61 1
Education	25,862 15 10	28,944 16 2 18
Harbour Masters Colonial Allowances and Military Expenditure-	836 17 2 4,788 7 2	924 12 8 19 3,867 18 1 20
Miscellaneous	4,788 7 2 16,798 0 5	20,713 0 11 21
Census.	10,130 0 0	20,110 0 11 22
Steam Communication	5.046 10 U	2,116 9 2 23
Stationery and Printing	6,191 13 104	5,749 14 101 24
Library and Museum ·	920 7 64	916 15 101 25
Colonization	7,723 5 2	9,660 0 0 36
Plantations and Gardens Railway	5,387 12 3	5,000 3 11 27 18,016 10 6 28
Railway Main Roads and Buildings†	12,047 13 8 48,155 15 04	18,016 10 6 28 47,614 8 01 29
Pensions, &c.	13,150 7 1	12,628 18 6 30
Parochial	2.038 2 10	31
Recovered Lands	3,500 0 10	33
Purposes now supplied by Appropriated Revenues Jamaica share of "Florence" damages	86,742 17 94	92,348 19 41 33
Total Expenditure from Income -	531,884 17 7	562,702 1 104 35
Sinking Funds, &c	12,939 1 9	12,557 7 7 36
Total Payments from Income	555,035 19 4	550,144 14 34 37
* 51.5		
Less Debt Payments as above	12,939 1 9	12,557 7 7 3
Add Expenditure from Moneys raised by Loans	531,884 17 7 141,347 13 2	562,702 1 104 33 204,240 12 3 40
Total • • •	673,232 10 9	766,942 14 11 41
	1	

[†] Now includes Light Houses.

_	F EXPENDITURE,	, continuea.			· · · · · · · · · · · · · · · · · · ·	
	1885-86.	1886-87.	1887-88.	1888-89.	1889-90. Half-Year.	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 6 17 8 9 20 1 12 22 23 24 25 27 28 29 30 1 52	£ 8. d. 72,422 16 11 6,857 4 7 10 10 0 751 17 4 5,230 3 5 4 8,738 3 4 3,253 6 9 3,358 16 0 2,160 7 7 7 861 9 10 22,136 10 44 30,987 6 11 30,987 6 11 30,987 6 11 30,987 1 4 49,784 19 44 48,649 13 6 23,561 10 24 30,833 1 4 1,822 2 10 6,708 14 9 *15,196 3 11 4,488 0 0 4,258 0 10 27,424 4 52,285 0 4	£ s. d. 74,546 8 2 6,817 16 0 177 7 7 980 16 1 5,314 8 104 7,768 5 5 3,360 10 44 3,248 4 6 2,144 7 2 928 2 10 26,136 8 54 30,813 7 04 35,092 5 7 6,933 10 8 52,456 6 4 48,217 19 10 23,835 11 24 33,323 3 114 1,324 19 54 7,279 9 11 16,443 8 34 2,000 0 0 5,596 0 2 1,128 9 1 120 0 0 4,391 3 0 33,049 14 9 48,980 5 6 12,363 4 2	£ s. d. 77,453 10 7 6,867 18 3 47 10 9 1,726 5 5 5,215 1 4½ 10,682 6 5 3,373 8 5½ 3,180 7 3½ 2,255 1½ 11 24,147 15 0½ 31,226 9 5½ 36,063 1½ 10½ 48,735 1½ 10½ 48,735 1½ 10½ 48,735 1½ 10½ 1,476 3 8½ 7,880 2 7½ 14,97½ 1 6½ 1,726 16 8 6,548 7 0¾ 1,048 18 6½ 3,822 0 0 4,796 9 0 32,064 7 5 52,318 9 4 13,498 6 5	£ s. d. 83,127 15 .0 6,783 4 4 31 14 11 1,340 10 4 5,345 8 6 10,733 5 3 3,201 6 5 3,136 14 7 2,233 12 2 1,020 0 7 25,367 18 8 30,881 17 1 36,057 14 6 6,277 6 0 49,514 18 9 47,827 7 6 24,134 3 2 37,518 4 3 1,472 15 2 2,7,647 17 4 20,153 16 8 2,619 0 11 6,336 4 9 942 2 2 5,070 2 4 33,167 0 3 57,631 18 10 15,035 13 5	2,700 4 8 †5,583 18 111 1,681 9 1 1,581 4 10 1,081 1 01 448 1 5 12,589 19 44 15,570 8 91 18,214 14 91 3,237 19 0 24,332 18 41 24,663 10 1 11,676 13 59 603 10 7 3,651 6 7 10,990 16 9 1,333 6 8 4,866 11 2 516 1 11 2,685 12 11 9,798 2 5	7 8 9 100 111 122 133 144 155 166 177 188 199 200 211 222 2324 255 266 277 28
33 34	96,087 9 11	120,088 1 84	107,481 9 51	112,633 4 3	58,627 7 3	33 34
35	582,735 3 94	613,959 15 04	612,999 5 11	637,232 18 7	319,935 2 4	35
36	14,002 16 2	20,956 5 3	26,946 4 6	27,462 4 3	12,635 10 4	36
37	569,732 7 73	593,003 9 94	586,053 1 5	664,695 2 10	332,570 12 8	37
3 8	14,002 16 2	20,956 5 3	26,946 4 6	27,462 4 3	12,635 10 4	38
89	582,735 3 9 1 29,314 19 7	613,959 15 0 1 23,633 13 5	612,999 5 11 15,671 18 5	637,232 18 7 37,745 9 2	319,935 2 4 23,670 13 7	39 40
41	612,050 3 43	637,593 8 5	628,671 4 4	674,978 7 9	843,605 15 11	41
42	10,562 13 1	8,567 14 31	4,553 0 7	8,972 11 3	1,382 14 51	42

^{*} For details, see the head "Miscellaneous."

[†] Includes Land Department.

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FROM APPROPRIATED BEVENUES:-		જ ⁶ વ્ય કું	જ વર્ષ	, i	94.	عة. وي	ø,
Kingston Streets	7 7 29,162 -	27.178 9 14	21,739 2 6	<u> </u>		32,360 19 34 414 10 0	30,465 9 64
Markets (b)	œ	1,629 18	1,670 6	~		22	ဗ
Pounds (c)	17	904	823 10	2	6	13	æ
Parochial Roads	<u>- 2</u>	28,024	34,222 6	9-	m 4	- 0	C t
Fire Rates, Kingston (e)		2,710	747 0	1,494 7 11	1,404 13 11		1,301
	:			œ	2		
Trade License Surplus Fund (1)	854 15 9	920 18 10	644 8 5	2,141 18 4		1,503 3 7	2,183 18 54
ctas Appropriation	:	:	2	:	:	00	<u>e</u>
Total -	68,407 6 54	64,499 3 43	73,793 14 34	83,177 15 34	90,586 0 6	82,633 6 2	78,342 15 11
	1883-84.	1884-85.	1885-86.	1886-87.	1887-88.	1888-89.	1889-90. Half-Year.
	ن	es:	# S	.	انے	ب د د	ئند
Kellef of the Poor (a) Kingston Streets	30,498 7 64	31,256 16 94 230 17 1	32,038 919	56,239 × 04.	35,623 7 24	28,566 17 29,590 17 20,090 17	20,087 20,087 20,087 20,087 20,087
Markets (b)	အ	6,539 5	4,499 17	-	2	3,223	2
Pounds (c)	7	969 11	1.031 16	-	တ	1,001	3
Parochial Roads -	34,534 11 11	41.166 10	41.844 9	53,960 9 44 17 244 19 KI	47,798 12 118	51,639 0	9
Fire Rates, Kinoston (e)	-	1.576 11	1.187 18	9 00	-	1.147 8	0
Trade License Surplus Fund	19	3,008	2,391 19	91	6	2,494 19	7
Gas Appropriation .	<u> </u>	2,827 11	2,493 15	2	7:	3,040 13	2
Parochial General Purposes	:	:	16	00		2,386 10	11
Milecellaneous .	:	:	:	:		:	:
Total -	86,742 17 98	92,348 19 41	6 290'96	14 120,088 1 84	107,481 9 64	64 112,633 4 8	58,627 7 38
	_	:		-			
					0101011		

(d) Appropriated by Law 14 of 1873. (e) ... Law 44 of 1872. (f) ... Law 9 of 1873.

(a) Appropriated by Law 6 of 1808.
(b) 9 of 1874.
(c) -- Order of Government.

		TAILS											
		1886	-87	. l	1887	-88	_ '	1888	3-89	· <u> </u>	188 Half-		
Clerk Parochial Boards		£ 1,786		d. 6	£ 1,479		d. 0				£ 752		d. 0
Miscellaneous		8,057	3	51	7,034	17	101	11,784	13	5	4,877	18	7
Registrar General's Department	}	2,945	16	5	2,945	1	81	2,938	19	5	1,535	2	2
Board of Supervision	-				395	1	4	484	13	4	214	7	11
Maintenance of Forfeited Lands	}	99	6	11	98	19	3	166	12	1	••		
Subsidy to W. I. & P. Tele- graph Company	}	2,000	0	0	2,000	0	o !	2,000	0	0	1,000	0	0
kland Record Office	-	915	5	1	1,020	18	41	1,257	6	9	753	7	11
Registration of Titles		••					1	••	•		179	10	5
Temporary Commissions						•	!	••	•		••	•	
" (Railway	7).		•			•	i	••	•	ļ	777	19	8
Queen's Jubilee Festival		639	13	11				••		ļ		•	
	£	16,443	8	31	14,974	1	61	20,153	16	8	10,09	0 1	6 9
PROPERTY-	KAT	COLL	EC1	ED	DUBING	TH	E Y	EAR 188	9-9	υ,	-,		
					at 11d.							ota	l.
	-	8. d	-		s. d.			\	£	8. d	-		

Parish.					Land per			Land per			Land per				tal.	,
Kingston		£	s. 6	d 0	£	8. 9	d. 7	£ 4	в. О		* 3	в. 7	d. 3	£	8. 3	d. 1
St. Andrew		172	8	9	22	10	5	44	11	3	87	12	0	327	2	5
St. Thomas		138	7	6	12	16	7	54	19	4	112	7	9	818	11	2
Portland		80	14	0	2	13	4	51	17	7	103	19	8	239	4	7
St. Mary		107	12	6	26	10	1	96	8	2	74	19	10	305	10	7
84. Ann		179	0	6	156	6	9	206	17	5	136	13	9	678	18	5
Trelawny		114	17	3	101	8	0	84	14	11	96	19	10	398	0	0
St. James	•	98	13	6	48	0	5	64	1	0	95	12	5	306	7	4
Hanover		82	0	9	45	9	9	87	14	8	59	1	0	274	6	2
Westmoreland	•	134	4	0	60	0	4	130	14	5	114	5	0	439	3	9
St. Elizabeth	•	115	7	6	118	7	8	102	17	10	169	12	2	506	5	2
Manchester	•	199	1	6	54	7	3	83	3	10	96	13	1	433	5	8
Clarendon		239	1	0	36	17	9	67	9	8	183	19	1	527	7	6
St. Catherine	•	218	3	9	85	14	0	99	8	6	178	18	5	582	4	8
Totals	£	1,879	18	6	772	11	11	1,178	18	10	1,514	i	3	5,345	10	

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0 2 Collected on Rated and Amount Classed 10 : 9,070 9,070 1,735 1,735 1,735 1,609 1,609 1,842 1,420 1,420 1,440 39,073 36,789 2,244 Classed Houses. Rated **s**nd 4,430 6,609 6,609 8,016 8,016 8,018 3,869 1,058 1,068 1,554 8,675 9,434 82,844 3,447 : 86,291 7 ಕ ಕ Classed Houses. æ 47,5000565,000 7 Total 1,1626 1,740 1,086 1,256 1,958 1,958 2,133 21,599 21,747 148 2,2,26 1,1,152 1,531 1,531 1,531 1,632 1,632 1,883 1,486 1,501 1,5 29,763 23,425 28,916 22,726 8 3rd Class Unfloored. : Houses. 1,549 1,186 1,186 1,086 1,756 1,756 1,756 1,175 \$: Floored. Total. 888 4,427 7,010 1,068 3,703 3,703 3,312 6,425 8,224 8,225 8,224 8,229 8,229 8,229 71,910 : 45,279 7,906 174,534 2,624 860 475 850 120 120 162 493 826 308 250 783 43,778 7,863 \$ 3rd Class. Tenanted. : AS COMPARED WITH 1888-89. HOUSES IN CLASSES, 1,601 Owned. : 3,403 3,086 2nd Class. 317 Lenanted. : 5,514 5,117 387 Owned. ፥ 6,986 8 1st Class. Tensnted. : 5,245 278 810 810 1184 1187 127 79 8 8 8 8 8 8 8 8 8 950 950 950 950 950 950 950 950 5,080 165 Owned. ፥ Houses at 1/6 in the £ 44 10. of the Annual Value ಕ Amount. of and above 26. 80088888688130 17,473 14 2 œ 16,041 3.542 976 813 813 845 506 534 706 706 633 362 561 401 11,757 10,934 823 Š. : Total for 1889-90 ., 1888-89 PARISH. Kingston
St. Andrew
St. Thomas
St. Thomas
Portland
St. Mary
St. Ann
St. James
Hanover
Westmoreland
St. Elizabeth
Manchester Clarendon St. Catherine Decrease ncrense

OLASSIFIED STATEMENT

SHEWING THE NUMBER OF TAXPAYERS FROM THE YEAR 1879 TO 1882.

		!	, ca	HEWIN	444	STORES	184	ALMBO .	BILEWING IN MUNDER OF LARIEDS FROM IN INCH 1010 TO 1002	4 4 4 4 4	77 0107	1004.				
		1878-79.	-79.			1879-80	.			1880-81.	81.		,	1881-82.	33	
Parish.	Under	der .	From	Total.	Under	der	From	Total.	Under		From 22 and Total.	Total.	Un	Under	From	Total.
	£1	#52	up- wards.	 	17	£2	up- wards.		13*	€2	up- wards.		13	£3	up- wards.	
Kingston	1,088	7##	1,185	2,720	1,068	593	1,287	2,948	1,193	953	1,580	3,726	1,693	691	1,355	3,739
St. Andrew	4,320	452	338	5,110	4,478	437	362	5,277	3,268	443	8	4,015	4,479	398	388	5,260
St. Thomas	5,162	294	301	5,757	5,162	331	274	2,767	4,100	287	196	4,583	5,737	618	310	6,665
Portland	4,726	299	146	5,171	5,302	351	181	5,834	4,385	309	165	4,859	4,431	327	187	4,945
St. Mary	4,092	355	189	4,636	4,869	489	265	6,628	8,474	381	257	4,112	3,896	412	297	4,605
St. Catherine	8,317	1,080	915	10,312	8,743	1,122	382	10,847	6,946	1,019	770	8,735	8,310	1,066	683	10,058
St. Ann	5,499	421	328	6,248	3,753	418	320	4,521	3,853	430	375	4,658	4,421	450	986	5,251
Clarendon	6,314	737	₽	7,992	7,708	839	1,056	9,593	6,638	757	594	7,989	9,348	881	644	10,873
Manchester	4,681	559	481	5,721	5,253	242	458	6,256	5,134	532	415	6,081	5,724	202	400	6,631
Trelawny	4,025	250	260	4,535	4,333	283	278	4,894	4,139	536	360	4,795	4,406	306	254	4,965
St. James	4,210	202	549	4,964	4,627	436	264	5,327	3,572	405	275	4,249	3,572	402	275	4,249
Hanover	2,713	404	177	3,294	2,950	342	172	3,464	3,759	378	250	4,387	3,838	299	317	4,707
Westmoreland	4,546	794	532	5,872	4,823	208	543	6,173	6,154	198	593	909'9	5,223	872	009	6,694
St. Elizabeth	6,467	808	331	7,606	7,084	864	373	8,321	6,161	776	301	7,238	7,182	908	319	8,306
Total	66,160	7,406	6,873	79,938	70,153	7,847	6,845	84,845	61,776	7,824	6,435	76,035	72,259	8,286	6,403	86,948

CLASSIFIED STATEMENT

SHEWING THE NUMBER OF TAXPAYERS FROM THE YEAR 1883 TO 1886.

-					THE THE PARTY OF THE PERSON THE PERSON TO TH	1	-	2		1 4 4 4 4	2	2001				
	1	188	1882-83.			1883-84	,			1884-85.				18	1885-86.	
Parish.	Under		From £2 and Total.	Total.	Under	ler	From £2 and Total.	Total.	C D	Under	From	Total.	Un	Under	From	I ato
	£1	£2	up- wards.		13	£2	up- wards.		134	7	up- wards.		£1	3	up- wards.	
Kingston	1,182	435	1,209	2,826	756	707	1,635	3,098	160,1	836	1,889	3,816	1,146	198	1,817	3,830
St. Andrew	5,130	443	387	2,960	5,263	474	397	6,134	6,153	39	428	6,189	5,043	624	474	6,141
St. Thomas	6,051	429	275	6,755	762'9	410	732	7,237	6,592	01#	235	7,237	6,487	391	227	7,105
Portland	5,020	322	198	5,540	4,369	391	164	4,924	4,734	428	226	5,388	4,951	439	235	5,625
St. Mary	4,780	9	28	2,560	4,946	257	170	5,373	5,356	90g	#6%	6,158	ō,149	376	212.	5,75.7
St. Cutherine	8,147	997	794	9,938	8,045	1,126	817	9,988	1,774	1,070	599	9,443	7,765	679	7.67	9,211
St. Ann	5,153	462	385	0,000	5,324	468	389	6,181	2,444	7.4	868	6,311	5,483	306	348	722,0
Clarendon	7,785	958	1,275	10,018	8,171	999	561	9,398	8,685	259	230	5,847	8,214	573	463	9,255
Manchester	5,827	620	381	6,728	5,801	487	373	6,661	5,157	452	351	5,960	5,092	136	:: ::	178,0
Trelawny	4,504	328	340	5,172	4,272	360	313	4,945	4,230	007	330	4,960	4,379	300	45	4,933
St. James	4,463	593	313	5,369	3,821	494	297	4,612	3,952	495	292	4,742	4,025	477	314	4,816
Hanover	4,109	475	259	4,843	3,914	405	397	4,713	3,446	437	212	4,095	2,977	968	196	3,569
Westmoreland	6,120	870	909	6,590	4,630	731	395	5,756	4,300	731	586	5,297	4,695	133	376	5,K33
St. Elizabeth	6,983	779	344	8,106	6,563	746	826	7,635	6,250	780	920	7,380	6,225	<u>s</u>	375	7,410
Total	74,254	8,111	7,040	89,406	72,467	7,719	6,469	86,665 72,164	72,164	H,261	6,898	86,828 71,414	71,414	7,510	6,402	55,826
											_	-				

CLASSIFIED STATEMENT

SHEWING THE NUMBER OF TAXPAYERS FROM THE YEAR 1887 to 1890,

h. Under 22 and Total Up- 21 k2 and Total Up- 22 and Total Up- 22 and Total Up- 21 k2 and Total Up- 21 k2 and Total Up- 21 k2 and Total Up- 22 k2 and Total Up- 22 k2 and Total Up- 22 k2 and Up- 22 k2 and Up- 22 k2 and Up- 22 k2 and Up- 22 k2 and Up- 22 k2 k2 k2 k2 k2 k2 k2 k2 k2 k2 k2 k2			1886-87.	87.			1887-88.	88			1888-89	-89.			1889-90.	8	
sh. Under £2 and Lup. Total. £2 and Lup. Total. £2 and Lup. £2 and Lup. Total. £2 and Lup.																	
max 41 42 wards 41 42 wards 41 42 wards 41 42 wards 41 42	Parish.	CB	ler	From		П	der	From	Total.	Ωn	ıder	From £2 and	Total.		Under	From £2 and	Total.
n 1,201 859 1,906 3,965 1,281 840 1,941 3,761 1,363 894 2,945 rew 8,745 576 501 4,829 3,790 579 514 4,834 3,763 1,965 894 2,9 nas 6,624 380 290 7,294 7,120 420 560 6,800 4,179 663 r 4,945 479 308 5,732 6,001 518 286 6,806 6,116 471 663 r 4,945 479 308 5,732 6,001 518 286 6,806 5,116 471 663 reine 7,552 931 6,484 1,508 741 10,288 8,786 5,116 471 6,896 4,896 6,896 6,116 471 6,896 4,896 6,896 6,896 6,896 6,896 6,896 6,996 6,104 4,668 8,498 6,896 6,		£1	53	up- wards.		£1	£2	up- wards		£1	23	up- wards.		£1	£2	up- wards.	
rew 8,745 576 501 4,822 3,790 679 614 4,834 3,373 862 nas 6,624 380 290 7,214 7,120 420 260 6,800 4,179 663 1 4,757 518 296 5,570 4,390 1,918 450 6,179 663 rerine 4,757 518 296 5,601 518 286 5,806 5,116 471 699 rerine 7,552 931 648 9,131 8,044 1,508 741 10,288 8,766 1,519 663 ster 5,490 479 335 6,364 7,826 506 483 8,814 6,389 10,482 9,148 649 ster 4,986 479 316 5,861 5,861 5,891 430 6,389 6,389 6,389 6,379 6,792 6,928 1,048 4,688 6,492 6,792 6	Kingston	1,201	859	1,905	3,965	1,281	840	1,941	3,761	1,353	894	2,021	4,268	1,460	- 928	2,422	4,840
nas 6,624 380 290 7,214 7,120 420 260 6,800 4,179 663 1 4,757 518 296 5,570 4,390 1,918 460 6,738 5,081 599 rerine 4,945 479 308 5,732 5,001 518 286 5,086 5,116 471 rerine 7,552 931 648 9,131 8,044 1,508 741 10,288 8,766 1,589 on 8,376 479 396 6,384 7,825 506 483 8,813 8,514 549 ster 4,986 479 216 6,841 10,126 9,240 719 528 10,482 9,148 696 ster 4,986 479 216 6,681 6,841 4,788 6,880 6,380 6,380 6,380 6,380 6,380 6,380 6,380 6,380 6,380 6,380 6,380		8,745	929	501	4,822	3,790	629	514	4,834	3,373	862	563	4,798	4,028	1,009	689	5,626
1 4,757 518 296 5,570 4,990 1,918 450 6,738 5,081 599 rerine 4,945 479 308 5,732 5,001 518 286 5,805 5,116 471 rerine 7,552 931 648 9,131 8,044 1,508 741 10,288 8,766 1,589 on 8,376 479 395 6,364 7,825 506 483 8,913 8,514 549 on 8,376 479 395 6,384 7,826 506 483 8,913 8,514 549 ster 4,986 479 216 6,681 6,840 430 6,380 6,379 679 ster 4,986 479 2,491 4,738 528 376 6,829 6,379 6,379 679 ster 4,72 290 4,619 3,877 4,87 294 4,668 3,498 5,642		6,624	380	530	7,294	7,120	420	260	008'9	4,179	883	358	5,200	6,225	787	394	7,446
errine 7,552 931 648 9,131 8,044 1,508 741 10,288 8,766 5,115 471 cerine 7,552 931 648 9,131 8,044 1,508 741 10,288 8,766 1,589 on 6,490 479 395 6,364 7,825 506 483 8,813 8,514 649 ster 4,386 479 216 6,384 719 528 10,482 9,148 695 ster 4,386 479 216 6,881 6,340 719 528 10,482 9,148 695 sy 2,831 472 244 3,497 4,738 528 376 6,389 6,39		4,757	819	295	5,570	4,390	1,918	450	6,758	5,081	299	311	5,991	5,438	643	397	6,478
crine 7,552 931 648 9,131 8,044 1,508 741 10,288 8,766 1,589 on 8,376 479 395 6,384 7,825 506 483 8,813 8,514 549 549 con 8,376 706 444 10,126 9,240 719 528 10,482 9,148 695 ster 4,986 479 216 6,681 6,861 589 430 6,380 6,379 579 579 58 3,857 472 294 4,738 528 376 6,642 4,928 568 ster 3,249 476 226 8,960 8,737 621 307 4,566 2,706 1,044 colored 7,821 486 442 8,749 6,924 779 426 7,139 4,588 557 ster 1,892 701 842 8,485 8,862 1,007 441 10,310 7,454 915		4,945	479	308	5,732	5,001	518	286	5,805	5,115	471	275	5,861	4,369	1,032	470	5,871
on 8,376 706 444 10,126 9,240 719 528 10,482 9,148 695 ster 4,986 479 216 5,681 5,861 589 430 5,880 5,879 579 579 589 589 5,879 579 579 589 5,87		7,552	931	64 8	9,131	8,044	1,508		10,288	8,766	1,589	8968	11,251	9,166	1,762	864	11,782
8,376 706 444 10,126 9,240 719 528 10,482 9,148 695 2,831 4,966 479 216 6,681 6,841 6,890 6,380 6,380 6,379 679 2,831 422 244 3,497 4,738 528 376 5,642 4,928 568 3,249 476 226 8,950 8,737 487 294 4,668 3,431 701 1,7821 486 442 8,749 6,924 790 426 7,139 4,568 5,706 1,044 7,892 701 842 8,962 1,007 441 10,310 7,464 916		5,490	479	395	6,364	7,825	206	483	8,813	8,514	649	525	9,588	9,350	8	635	10,665
4,986 479 216 6,681 6,861 6,861 6,861 6,861 689 430 6,380 6,379 6779 6779 2,831 422 244 3,497 4,738 528 376 6,642 4,928 568 3,249 476 226 4,619 3,737 487 294 4,668 3,431 701 1,7821 486 446 8,749 5,924 790 426 7,139 4,598 567 7,892 701 842 8,485 1,007 441 10,310 7,464 916		8,376	902	444	10,126	9,240	617		10,482	9,148	695	617	10,460	9,303	897	573	10,773
2,831 422 244 3,497 4,738 528 376 5,642 4,928 568 3,857 472 290 4,619 3,877 487 294 4,668 3,431 701 3,249 476 226 8,960 8,737 521 307 4,666 2,706 1,044 1,7821 486 442 8,749 5,924 790 426 7,139 4,588 567 7,892 701 842 9,436 8,962 1,007 441 10,310 7,464 916	-	4,986	479	216	5,681	5,861	589	430	6,380	6,879	679	374	7,332	6,603	553	320	7,476
3,867 472 290 4,619 3,877 487 294 4,658 3,481 701 3,249 476 226 8,950 3,737 621 307 4,666 2,706 1,044 1 7,821 486 442 8,749 6,924 790 426 7,139 4,598 557 7,892 701 842 9,436 8,962 1,007 441 10,310 7,454 916		2,831	422	244	3,497	4,738	528	376	5,642	4,928	268	629	6,125	4,772	514	379	5,665
3,249 476 225 8,960 8,737 521 307 4,665 2,705 1,044 1 7,821 486 442 8,749 5,924 790 426 7,139 4,698 567 7,892 701 842 9,486 8,962 1,007 441 10,310 7,464 916		3,857	472	230	4,619	3,877	487	294	4,658	3,421	701	332	4,454	3,617	440	278	4,335
1 7,821 486 442 8,749 6,924 790 426 7,139 4,598 557 7,892 701 842 9,436 8,862 1,007 441 10,310 7,454 916		3,249	476	225	8,950	8,737	521	307	4,565	2,705	1,044	354	4,103	2,900	286	344	4,231
7,892 701 842 9,485 8,862 1,007 441 10,310 7,454 915		7,821	486	442	8,749	5,924	790	425	7,139	4,598	267	352	5,507	5,521	969	370	6,586
		7,892	101	843	9,435	8,862	1,007		10,310	7,454	915	330	8,759	7,931	926	468	9,355
73,926 7,964 7,046 88,936 179,189 9,456 8,939 97,584 75,014 10,586	Total 73	73,926	7,964	7,045	88,935	79,189	9,456	8,939	97,584	75,014	10,686	7,997	93,697	80,683	11,913	8,493	101,089

	em . m		07.5							1000	00		
Parish.		ement of Hor		No	0. 0	f	UAI ~		of Whee		₩ .	77.4 1	
Parisn.		@ 7/		_' A	88es 3/6			10/	6/		Total.	Total	Y leid.
Kingston -	810	6' 84	90	-i	:	65		180	636	518	1.988	£1,535	14 3
st. Andrew -	- 1,94	2 24	1,96	6 1	,400	91	Ī	40		32	1,938	2,299	3 10
st. Thomas -	1,82		1,84		962			4		•••	1,172	1,633	
Portland .	- 1,79		1,79	2!	398			8	514	•••	784		16 10
St. Mary -	3,05		3,05	3	482			12		•••	1,472	2,24	3 11
St. Ann -	-! 2.79:	2 87	2,87		,320	669	, (132		•••	1,827	2,561	1 3
Crelawny -	1,29	5 28	1,32	3	829	9' 498	3 !	40			992	1,368	
st. James -	- 1,64	1' 19	1,66	O	778			44	564	•••	1,034	1,525	8 6
Hanover -	2,18	. 20	2,21	0	664			36		•••	788	1,706	0 10
Westmoreland -	- 3,32	3 25	3,35		936			44		•••	1,425	2,668	6 9
St. Elizabeth -	2,89	9 19	2,91		,822			60		•••	, 1,404	2,576	
Manchester -	2,38	7 52	2,43		,38			94		•••	1,186	2,156	
Ularendon -	3,53		3,55	2 1	,346			20		•	1,926	2,962	9 104
St. Catherine -	3,673	3 23	3,69	0 1	,365	51:	_ _	50	1,853	96	2,611	3,292	9 14
Total -	33,16	424	33,58	8 13	,694	7,51	9	764	11,610	654	20,547	29,932	15 5
STATEMENT SH	EWING	THE I	NUMBI	ER O	FT	BADE	LI	CEN	ses issu	ED IN	THE Y	BAR 18	90-91.
		_	ė I			Ret	aile	rs.	1	e.	ë.	, ai	· •
		\$3	a, i		- ۱			7		ē	, &	Auctioneers.	Newspapers
Parish.	•	8	ခ			 .	ł	- 1		ē	Brg	ă	2
2 101 1012		-हु	+ 함	Fire	st .	2 8	Th	ird	Total.	£.	ຊ	- 2	
	1	Ä	ă.	Clas	88.	8.4	Cla	.88.	1	å	, <u>a</u> ,	5	Š
		Merchants	Storekeepers			Second Class.				Wharfingers.	Supercargoes	₽ n	ž
Lingston	-	80	47	86	-	84		52	422	15		10	10
8t. Ändrew	-	•••	,]	•••	.	18		68	186	•••			•••
St. Thomas	-	•••	4	2	1	7		73	182	8	•••	1	
Portland	-	2	·· <u>:</u>	13		24		86	223	5	•••	2	•••
St. Mary	-	•••	2	.7		16		79	302	9		Į	***
it. Ann	-	5	2 2	11		20 19		45	376	7	•••	2	ï
Frelawny	-	2 2	4	10 9		15		74 11	203 235	8 7	•••	1	i
St. James	-	1	6	4		18		32	154		ï	5 1	
Hanover	- !	4	5	4		20		06	330	8 6		i	•••
Westmoreland	_	· ·	5	7		31		73	411	ıĭ	•••	. 3	•••
St. Elizabeth Manchester		2	3	11		22		49	482	'n	•••	, ž	•••
Clarendon		•••		5		14		43	462	4	:::		i
St. Catherine		3	4	19		36		50	505				
Total	_	51	84	188	_ -	344	3,9	41	4,473	89	1 1	29	12
STATEME	NT BHI			-	-	-							
	Parish				L)ealer	в.	R	etailers.	Ta	verns.	Но	tels
Kingston				-		19			102		18		3
St. Andrew		-		-		-			97	1	5	ı	Ì
st. Thomas		•		-		-			84	İ	1	ľ	-
Portland		-		-		1		Ì	90	1	4	1	-
St. Mary		-		-		1			147	}	1	1	-
St. Ann		-		-		3		l	132	1	ļ	1	1
Frelawny		•		-		4			48	1	1	1	-
st. James		•		•		3 1		l	67 52	i	2	1	-
Hanover Westmoreland		•		: I		i			121	1	-	1	_
Westmoreland		-		<u> </u>		3		l	18 2	İ	ī	1	_
St. Elizabeth Manchester		•		-		-		1	174	1	_	ļ	1
Clarendon				.		_			148		ī]	-
St. Catherine		-		-		1			188	I	ıi	•	1

37

Total

1,632

46

STATEMENT OF THE NUMBER OF HORSEKIND, CATTLE, CARBIAGES, &C., IN THE ISLAND IN 1889-90.

			IN	1889-9	ν.				
Parish.	Number of horsekind (including those used solely for hire) used on the road.—Law 30 of 1867.	Number of horsekind not used on roads.— Law 6 of 1878.	Total number of horsekind.	Number of asses used on roads.—Law 30 of 1867.	Number of asses not used on roads.—Law 6 of 1878.	Total number of asses.	Number of horned stock.—Law 6 of 1878.	Number of carriages, allowing 4 wheels to each carriage, including those used for hire, for livery stable purposes and as hackney curriages. — Law 30 of 1867.	Number of carts, drays, &c., allowing 2 wheels to each.—Law 30 of 1867.
Kingston St. Andrew St. Thomas Portland St. Mary St. Ann Trelawny St. James Hanover Westmoreland St. Elizabeth Manchester Clarendon St. Catherine		40 277 637 1,064 1,369 2,170 760 657 1,141 2,097 2,386 1,471 1,668 1,030	940 2,236 2,484 4,422 5,049 2,083 2,317 3,351 5,450 5,304 3,910 5,220 4,726	1,400 962 398 482 1,326 829 778 664 936 1,822 1,383	155 60 69 315 119 58 110 210 436 382 149	3 1,480 1,117 458 551 1,641 948 836 774 1,146 2,258 1,715 1,495	1,058 1,528 1,400 6,238 13,496 3,539 2,523 6,804 10,658 10,001 5,337 3,588	67 103 201 134 118 93 166 188 162 145	318 476 420 257 530 513 227 282 208 379 327 268 673 927
Total -	33,588	16,750	50,338	13,694	2,114	15,908	72,104	2,234	5,805

CATTLE, HORSEKIND, &C., ON ESTATES AND PENS.

		Horned Stock.			Horsekind.			1
Parish.		On Pens.	On Estates.	Total.	Breeding Purposes.	Agricultu- ral Pur- poses.	Total.	Sheep.
Kingston St. Andrew St. Thomas Portland St. Mary St. Ann Trelawny St. James Hanover Westmoreland St. Elizabeth Manchester Clarendon St. Catherine		1,060 1,654 2,000 6,000 19,100 1,725 8,000 6,918 17,500 10,600 5,400 3,675 8,800	540 1,500 1,500 1,000 1,400 3,738 2,785 1,843 6,200 1,700 2,786 1,693	1,600 3,154 2,150 7,000 20,500 5,463 5,785 8,761 23,700 12,300 5,400 6,461 10,493	250 547 700 1,500 2,500 678 870 1,325 2,800 8,609 1,400 1,500	 270 50 200 423 502 283 1,000 800 319 174	282 817 750 1,700 2,500 1,101 1,372 1,608 3,800 4,409 1,400 1,819 1,124	1,100 1,100 2,300 1,000 1,000 1,720 210 214 1,400 600 550 350 3,500
Total		87,432	25,335	112,767	18,629	4,053	22,682	15,044

PART XII.

JAMAICA SCHOLARSHIPS.

AFTER the establishment of Crown Government large strides were made in the direction of popular elementary education and large provision was annually granted for its promotion among the masses of the people; but it remained for the late Sir Anthony Musgrave to propose a scheme, having for its object the encouragement and assistance of education of a higher grade "among those classes of the community who would value it if placed within their reach, but whose means do not enable them to send their children

to Europe for the purpose of obtaining it."

It is true that the Queen's College was established in 1871 with the aim of supplying tuition of a high class, but its ultimate failure to carry out the work which it was intended to accomplish pointed to the conclusion that education had not then sufficiently advanced in the island to supply students for such a high college course. In short, too great a distance intervened between the common schools of the country and the Queen's College, but the stimulus since afforded by the institution of the Jamaica Scholarships has so raised the standard of three or four good grammar schools as, to a very considerable extent, to bridge over the interval which existed in 1871 between the schools of that period and the Queen's College. In fact to such an extent have good schools developed that the Jamaica Schools Commission has arrived at the opinion that more general good to the country can be done with the money now devoted to the Scholarship tenable in the United Kingdom by the foundation of more numerous Scholarships of less value tenable in Jamaica, combined with a system of extension of University teaching to Jamaica, and the Commission has lately submitted to the Governor a scheme to this end which is now under consideration.

The scheme proposed by Sir Anthony Musgrave to the Secretary of State for the Colonies and approved of was the establishment of a Government Scholarship of the annual value of £200, tenable for three years, open to public competition in each year by boys born in Jamaica, or of parents domiciled in Jamaica, the boys having been resident in Jamaica for at least five years preceding the examination, the standard of the examination being the same

as that for matriculation at the London University.

The first examination was held in January, 1881, and resulted in the Scholarship being awarded to Mr. T. W. Halliday, of York Castle High School, who passed in the second division of the London University Matriculation Examination. In the second examination in January, 1882, Mr. A. E. Tomlinson, of Potsdam School, in St. Elizabeth, gained the Scholarship, passing in the first division of the London University Matriculation Examination. In the third examination held in January, 1883, Mr. E. T. Lea of Potsdam School, gained the Scholarship, passing 15th in the honours' division at the London University Matriculation Examination. In the examination in 1884 Mr E. R. C. Earle, of the Jamaica High School, gained the Scholarship, passing second in the honours' division;—a position which would have entitled him to a University Exhibition had not the fact of his being a Colonial Candidate disqualified him. The Scholarship in 1885 was won by Mr. R. M. Parnther, of York Castle High School, who passed 10th in the honours' division; and the Scholarship for 1886 was won by Mr. F. C. Tomlinson, of Potsdam School, who passed 5th in the honours' division. The Scholarship

in 1887 was won by Mr. E. V. Lockett, of York Castle High School, who was placed next to the first Candidate in the original honours' list, while the other two Candidates who presented themselves, Mr. J. DaCosta and Mr. E. M. Halliday, also from the same school were placed, respectively, next to the second and third in the original honours' list. The Scholarship in 1888 was won by Mr. E. E. Murray, of York Castle High School, who obtained the highest place yet gained by any Candidate from Jamaica, and in fact the highest place that it was possible to gain. Mr. Murray was placed above the first in the original honours' list, thus beating all the Candidates in the Empire who attended the London Matriculation Examination at home or abroad. Each of these four Candidates obtained a number of marks which would, if they had been examined in the United Kingdom, have entitled them to an Exhibition. Of the other Candidates in 1888 for the Jamaica Scholarship Mr. A. G. Harrison was place I next to the forty-sixth, Miss L. M. L. C. Cassis equal with the sixty-eighth and Mr. E. E. L. Goffe next to the ninety-fourth in the original honours' list. One ('andidate, Mr. P. O. Malabre, passed in the first division and another, Mr J C. Scotland, passed in the second division.

The Scholarship in 1889 was won by Mr. C. A. H. Thomson, of the Jamaica High School, who passed in the First Division, that for 1890 by Mr. H. C. Jackson of the same school and that for 1891 by Mr. H. A. Josephs of the

York Castle High School.

The following are the regulations for the Jamaica Scholarships:-

1. There shall be one examination for the Scholarship commencing on the second

Monday in January in each year.

2. No Candidate shall be admitted to the examination unless he shall have produced evidence to the satisfaction of the Governor showing that he was born in Jamaica, or of parents domiciled in Jamaica; that he has resided here for at least five years next preceding the examination; that he is of good and steady personal character; and that he has completed his sixteenth, but has not completed his twentieth, year. This certificate shall be transmitted to the Colonial Secretary at least fourteen days before the commencement of the examination.

3. Candidates will be required to show a competent knowledge in each of the subjects laid down annually as necessary in the examination of a Candidate for matriculation at the London University and according to the details specified under the seve-

ral heads.

4. Due notice will from time to time be given of the hour and place of examination

as well as of the name of the Sub-Examiner.

5. The examination shall be conducted by means of printed papers; but the Sub-Examiner shall not be precluded from putting, for the purpose of ascertaining the competence of the Candidates to pass, vivû voce questions to any Candidate in the sub-

jects in which he is appointed to examine.

6. The answers of the Candidates, approved by the Governor, will be forwarded through the Colonial Office to the Registrar of the London University, who will cause them to be reviewed by the Examiners, and who will draw up the report of the results of the examination; and the Scholarship shall be awarded to the Candidate who shall come out highest at that examination, provided that he matriculates.

7. The award of the Examiners will be transmitted by the Registrar of the London University through the Colonial Office to the Governor, to be by him announced to

he Candidates

8. The successful Candidate shall report himself at the Colonial Office and enter, not later than Michaelmas Term, as a Student at one of the Universities of Great Britain or Ireland, to be approved by the Secretary of State for the Colonies, and shall proceed in regular course to the degree of Bachelor of Arts, or to other corresponding degree of such University; he shall transmit quarterly to the Secretary of State for the Colonies a certificate, signed by his College Tutor or other recognized authority, stating that he is thoroughly well-conducted and industrious; if he fails to obtain such

certificate, or does not read for "honours," in the event of the Authorities of his College deciding that he should do so, the Scholarship shall be withdrawn summarily.

9. Subject to the fulfilment of these conditions, of which the Secretary of State will advise the Crown Agents for the Colony, the Scholars will be paid quarterly by the Agents at the rate of £200 a year, each Scholarship to be tenable for three years, and to commence from the 1st of July following the examination.

10. In all cases of doubt, or questions arising in the colony or in Great Britain as to the construction of the conditions under which the Schol rships are competed for. and the payments attached to the Scholarships are made, the Governor and the Secretary of State respectively shall have full power and authority finally to decide.

11. The foregoing rules shall be subject to revision fr in time to time, but no change shall be made in such a manner as to affect the interest of Candidates to whom the Scholarship may have already been awarded, or in any case without twelve

months' notice to be published in the Government Gazette

The following are the existing regulations of the London University in regard to the subjects for matriculation examination in each of which, under No. 3 of the Regulations for the Jamaica Scholarship, Candidates are required to show a competent knowledge:-

Candidates shall not be approved by the Examiners unless they have shown a competent knowledge in each of the following subjects, according to the details specified under the several heads :-

1. Latin.

- 2. One* of the following languages: -Greek, French, German, Sanskrit or
- 3. The English language; and English History, with the Geography relating thereto;
- 4. Mathematics.
- 5. Mechanics;

One* of the following Branches of Science:—Chemistry; Heat and Light; Magnetism and Electricity, Botany.

The following are the particulars of the foregoing subjects of examination:

I.-LATIN.

Latin.—One Latin subject to be selected by the Senate one year and a half previously from the works of the undermentioned Authors: - 1

Virgil.—Two books of the Æneid.

Horace.—Two books of the Odes.

Sallust.—The Conspiracy of Catiline or the War with Jugurtha.

Cæsar.—One of the longer or two of the shorter books of the Gallic War.

Livy.—One book.

Cicero .- De Senectute or De Amicitia, with one of the following Orations : Pro Lege Manilià, one of the four Catilinarian Orations, Pro Archià, Pro Balbo, Pro M. Marcello.

Ovid.—One book of the Metamorphoses (or Selections from two books) and one book of the Epistles or of the Tristia; or six of the Heroides; or two books of the Tristia.

The paper in Latin shall contain passages to be translated into English, with questions arising out of the subjects of the book or books selected. Short and easy passages shall also be set for translation from the other books not so selected. A separate paper shall be set containing questions in Latin Grammar, with simple and easy sentences of English to be translated into Latin. §

optional language which they select.

For January, 1892, the Latin subject is Cassar Galic War Books V and VI, and the Greek subject is Homer Odyssey Book IV.

Special stress is laid on accuracy in the answers to the grammar questions, and on the correct rendering

of English into Latin.

^{*} No credit will be given for more than one of these languages.

† Candidates who desire to be examined in either Sanskrit or Arabic must give notice, so that at least two calendar months' notice may be allowed the Registrar of the London University, and must mention the other

II .- OTHER LANGUAGES.

One of the five following at the option of the Candidate:-

'reck.*-One Greek subject to be selected by the Senate one year and a half previously from the works of the undermentioned Authors :-

Tomer.—One book.

Supplient.—One book.

Bishylus.—The Perse.

'uripides.—Hecuba; Andromache; Hercules Furens; Medea; Alcestis; Electra;

Heraclidæ (one play).

The paper in Greek shall contain passages to be translated into English, with quesons arising out of the book selected and with general questions in Grammar. † hort and easy passages shall also be set for translation from other books not so dected.

2. French.—The paper in French shall contain passages for translation into English, and questions in Grammar, limited to the Accidence.

3. German.—The paper in German shall contain passages for translation into English, and questions in Grammar, limited to the Accidence.

4. Sanskrit L.—Sanskrit subjects, to be selected by the Senate one year and a half previously from the under-mentioned works: §

Hitopadesa, Books II. to IV.

Pañchatantra, Books II. to V.

Sahityaparichaya, Parts I. and II., pp. 1-93.

Râmâyana, Book I.

Mahabharata (Story of Nala, Story of Savitri, Bakavadhaparvan, Slakuntalopākhyāna.)

Manu, Books II. to VII.

The paper in Sanskrit shall contain passages from the books selected, to be transted into English, with questions in Grammar. A passage or short passages shall so be set for translation from other books not so selected.

5. Arabic.—The paper in Arabic shall contain passages for translation into English, and questions in Grammar.

III. -BNGLISH.

The general history and grammatical structure of the language.

History of England to the end of the seventeenth century, with the Geography lating thereto.

[N.B.—Special stress is laid on correct spelling and Grammar in the answers to ie questions.]

IV, --- MATHEMATICS.

1. Arithmetic.—The ordinary rules and processes of arithmetic, including—

Proportion.

Vulgar and decimal fractions.

Extraction of the square root.

2. Algebra.—Addition, subtraction, multiplication, and division of algebraical quantities.

Reduction and manipulation of algebraical fractions.

Arithmetical and geometrical progression.

Simple equations and easy quadratic equations, with questions involving their use.

3. Geometry.—The subjects of the first four books of Euclid, and simple deductions.

V .- MECHANICS.

Elementary notions as to velocity, acceleration, force, mass, momentum. work and energy.

Candidates may substitute German for Greek.

Special stress is laid on accuracy in the answers to the questions in Greek Grammar. See the third Note in page 397.

The SANSKRIT Subjects will be :-For January 1892—Panchatantra, Book III.; Nala Cantos I to X; Manu, Book IV., 1-127.

Composition and resolution of velocities, accelerations, and forces, in one plane.

Moments and couples in one plane.

Centre of gravity or mass-centre.

Transmission of pressure in liquids: variation with depth of the pressure due to weight of liquids.

Specific gravity and modes of determining it. Pressure of gases, and law relating thereto.

Atmospheric pressure.

(Candidates will be expected to show a general acquaintance with the apparatus by which the elementary principles of physics, as enumerated below, can be illustrated and applied.)

VI.—OTHER SCIENCES.

One of the four following subjects, at the option of the Candidate:—

 C'hemistry.—The following elements, and their compounds as enumerated be low; their chief physical and chemical characters; their preparation; and their characteristic tests:

Oxygen, hydrogen, carbon, nitrogen. Chlorine, bromine, iodine, fluorim

Sulphur, phosphorus, silicon.

Combining proportions by weight and by volume. General nature of acide bases and salts. Symbols and nomenclature.

The Atmosphere—its constitution; effects of animal and vegetable life upaits composition.

Combustion. Structure and properties of flame. Nature and composition of ordinary fuel.

Water. Chemical peculiarities of natural waters, such as rain-water

river water, spring water, sea-water.

Carbon monoxide. Carbon dioxide. Oxides and acids of nitrogen. As monia. Olefiant gas, marsh gas, sulphur dioxide, sulphuric acid, sulphuretted hydrogen.

Hydrochloric acid. Thosphoric anhydride and common phosphoric acid

2. Heat and Light.

Heat.—Expansion of solids, liquids, and gases accompanying rise of temperature: laws relating thereto. Thermometry. Calorimetry. Specificat. Liquefaction and solidification. Vaporization and condensation ebullition; properties of vapours, saturated or unsaturated. Latent had Transmission of heat by conduction and convection.

Light.—Propagation of light in straight lines in uniform media.

Velocity of light and modes of determining it. Intensity of light, is variation with distance. Shadows. Photometry. Reflection and refration at plane or spherical surfaces. Formation of images by plane as spherical mirrors, and by simple lenses (excluding aberration). Decomposition of white light by a prism. The prismatic spectrum.

3. Magnetism and Electricity.

Magnetism.—Simple experimental properties of magnets. Effect of a magnet on a neighbouring piece of soft iron or of hard steel. Terrestrial metism: behaviour of a declination needle and of a dipping needle at ferent parts of the earth's surface.

Electricity.—The two electrical states and their mutual relations. Attation and repulsion. Conduction and insulation. Electrostatic indition. The common plate and cylinder electrical machines. Electrical condensers. Distribution of electricity upon conductors.

Current electricity. Common forms of battery. Ohm's law and its sin applications. Heating, chemical, and magnetic effects of electric current simple experimental methods of generating currents by relative motion

conductors and magnets. The simple laws of magneto-electric inductions.

The elementary facts in the morphology of the vegetative organs of principal families in the British Flora,

The parts of the flower and their functions, with special reference to fertilization; fruits and seeds with their provisions for preservation and dispersion.

The elementary facts in the nutrition of the flowering plant,

The description of a flowering plant (whether in whole or in part) in technical language.

UNIVERSITY OF CAMBRIDGE LOCAL EXAMINATION.

An important step in the advance of higher education was taken in 1882 when the Bovernors of the Jamaica Institute determined to make arrangements that Jamaica bould be one of the centres for the Local Examinations held by the University of ambridge. The examination was held in Kingston for the first time in Decem-

er. 1882, and has since been held annually in December.

The examination for the Scholarship instituted by Sir Anthony Musgrave is valuble as affording for the first time a standard by which Jamaica Schoolmasters and choolboys can measure their success against that obtained in other countries. But buly touches a very few of the best educated boys in the island, inasmuch as to pass in a boy must succeed in every subject out of a list including Latin, Greek, French or erman, and Natural Philosophy, with other subjects; and some other test is wanted or the ordinary boy who leaves school early to go into business or the like. This ent is supplied by the Cambridge Local Examinations which are divided into two ivisions, one for Senior and one for Junior Students, according as the Candidates e under 18 years of age or under 16 respectively. From the regulations* it is ear that, whilst taking honours and gaining the mark of distinction require coniderable knowledge and power and imply that a boy is well educated and distin pished amongst his competitors, a pass can be obtained by any boy who has made by er use of the opportunities afforded him in any school giving sound teaching even English subjects. It is only fair to add that in the large majority of cases even pass implies more than this, and that the majority of those who "satisfy the Examers" do so in Latin, Mathematics, or some modern language.

At the first examination held in December, 1882, the following boys obtained

mours : --

SENIORS-CLASS II. E. R. C. Earle of Potsdam School (distinguished in Latin).

JUNIORS-CLASS I.

F. C. Tomlinson of Potsdam School (distinguished in Latin and in Mathematics). Besides these boys 1 passed in the Senior and 7 in the Junior Division. In December, 1883, the following boys obtained honours:-

JUNIORS-CLASS I.

E. V. Halliday of York Castle School.

CLASS II. E. V. Lockett of York Castle School. F. B. Cover of York Castle School. CLASS III.

F. W. Dougall of the Jamaica High School.

J. Costa of York Castle School. J. Lockett of York Castle School.

In this year no senior boys presented themselves, but one senior girl passed. Of pinnior boys, besides those who took honours, seven satisfied the Examiners. Two ris presented themselves and both passed.

In December, 1884, the following Candidates obtained honours:—

SENIORS-CLASS II.

F. C. Tomlinson of Potsdam School (distinguished in Latin and in Greek). CLASS III.

E. V. Halliday of York Castle School.

JUNIORS-CLASS I.

J. Costa of York Castle School (distinguished in French).
E. V. Lockett of York Castle School (distinguished in English and in Mathematics).
E. E. Murray of York Castle School (distinguished in English and in Mathematics). CLASS II.

C. A. H. Thomson of the Church of England and Collegiate School (distinguished in English).

^{*} The regulations can be obtained from Mr. Henry Priest, Kingston. вв 2

CLASS III.

A. E. Harrison of Potsdam School (distinguished in Latin). C. L. Scarlett of the Church of England and Collegiste School. A. W. Thomson of the Church of England and Collegiate School.

Besides these three Seniors and five Juniors passed, one of whom, T. R. Moul

the Church of England and Collegiate School, was distinguished in Latin.

In each of the three years the success obtained by Jamaica Candidates has satisfactory, and in 1884 was very much above the average of success obtained by English Candidates. On the other hand Jamaica is very much below the ave in the number of Candidates sent in, so that the percentage of successes cannot have be compared with that obtaining in England until a much larger number of Ca dates compete in the examination.

In 1885 an error occurred in connection with the papers after their arrival in maica by which the examination was postponed three weeks; and by its being that into the middle of the Christmas holidays all the Candidates who lived at a dist

from Kingston were prevented from competing.

Of the reduced number (less than half) the following obtained honours:—

SENIORS-CLASS III. Miss M. R. Geddes of the Barbican High School for Girls (distinguished in Engl

JUNIORS-CLASS III L. DeMercado of the Church of England and Collegiate School.

W. R. Lee of the Jamaica High School.

Besides these one senior boy passed; one girl, and two boys between 16 and 17 4 junior boys.

In 1886 the following Candidates obtained honours:—

SENIORS-CLASS I. E. E. Murray of York Castle School (distinguished in applied Mathematics).

CLASS II. A. E. Harrison of Potsdam School.

CLASS III.

C. A. H. Thomson of the Church of England and Collegiate School.

JUNIORS-CLASS II.

A. W. Finlason of Potsdam School.

H. C. Jackson of the Jamaica High School (distinguished in Religious Knowleds

C. A. Cover of York Castle School.

O. M. Auld of the Jamaica High School.

A. A. C. Findlay of the Jamaica High School. W. S. Payne of the Church of England and Collegiate School.

Besides these one Senior and twelve Juniors passed, one Junior satisfied the Exam in Religious Knowledge and English subjects only, and two boys of sixteen pass Juniors. No girls entered.

In 1887 the following Candidates obtained honours:—

SENIORS-CLASS II.

C. A. H. Thomson of the Jamaica High School. CLASS III.

J. L. Ramson of Potsdam School.

JUNIORS-CLASS I.-FIRST DIVISION.

A. A. C. Findlay of the Jamaica High School.

CLASS III.

F. E. Jackson of the Jamaica High School. N. D. Lockett of York Castle School.

D. P. Michelin of the Jamaica High School.

Besides these four Seniors and twelve Juniors passed; one Junior passed in Prelim Religious Knowledge and English subjects only; four boys of 16 passed as Junion one girl passed in the Junior Division.

In 1888 the following Candidates obtained honours:—

SENIORS-CLASS II.

H. C. Jackson of the Jamaica High School.

CLASS III.

H. A. Josephs of the Kingston Collegiate School.

JUNIORS - CLASS I .- SECOND DIVISION. A. A. C. Findlay of the Jamsica High School (distinguished in Mathematics).

CLASS II. F. E. Jackson of the Jamaica High School.

N. D. Lockett of York Castle High School (distinguished in Latin

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CLASS III.
   G. H. Clark of Potsdam School.
  esides these, four senior boys and twelve juniors passed; one boy of 16 passed as a ior. Three girls passed as Juniors and one girl passed in English and Religious
   ≋ledge only.
  n 1889 the following Candidates obtained honours:—
                                         SENIORS-CLASS II.
   H. D. Lockett of York Castle High School.
                                JUNIORS-CLASS I.-DIVISION II.
   6. H. Clark of Potsdam School (distinguished in Latin).
   A. W. Levy of the Jamaica High School (distinguished in English).
                                                CLASS III.
   Miss A. M. Geddes of Barbican High School.
F. W. Day of the Jamaica High School.
  C. W. Doorly of the Jamaica High School.
  A. W. A. Eden of York Castle High School.
  J. R. Matthews of the Jamaica High School.
J. F. F. Schliers of the Kingston Collegiate School (bracketed first in the "distin-
    guished" list in French).
   sides these, one senior and six junior boys and two junior girls passed; seven boys
 one girl between 16 and 17 passed as Juniors.
or the December Examination, 1890, fifty (50) Candidates entered as under:—
                          Boys-38.
                                                                   Girls-12.
 he following obtained Honours and passed.
 ors—Students under 18 years of age who have obtained Honours:—
                                                CLASS II.
H. D. Lockett of York Castle High School.

Students under 18 years of age who have satisfied the Examiners:

L. Ashenheim of the Kingston Collegiate School.
  F. W. Day of the Jamaica High School.
  J. E. Holmes of the Kingston Collegiate School.
 tudents above 18 years of age who have satisfied the Examiners:—

1. H. E. Vaughan Private Tuition.
 students under 16 years of age who have obtained Honours.
 CLASS I.—FIRST DIVISION. c.l.g.f.m., A. W. Levy of the Jamaica High School.
 V. E. Munton of York Castle High School.
 P. L. Pearce of the Jamaica High School.
                                               CLASS III.
C. W. Doorly of the Jamaica High School,
I. S. Eden of York Castle High School,
A. C. Lockett of York Castle High School,
B. Y. Simmons of the Jamaica High School,
Rudents under 16 years of age who have satisfied the Examiners:—
E.C. Cumming of the Jamaica High School.
G. Delgado of 96 Duke Street.
f. H. W. Hall of the Jamaica High School.
T.G. L. Hart of the Kingston Collegiate School.
C.G. McGregor of the Jamaica High School.
A. B. Milner of the the Engston Collegiate School.
W. Morrison of the Kingston Collegiate School.
   B. Milner of the the Kingston Collegiate School.
J. A. Mullings of Potsdam School.
F. N. Pullar of the Jamaica High School.
C. S. Sherlock of the Kingston Collegiate School.
8. W. Royes of the Jamaica High School.
R.C. Verley of York Castle High School.
A. I. Wookey of Ridgemount Private School.
W. Simms of the Jamaica High School.
stisfied in Preliminary Religious Knowledge and English Subjects only:—
M. Meikle of the Kingston Collegiate School.
tudents between 16 and 17 years of age who have passed the Examination as
ijors :-
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L. E. Borough of the Kingston Collegiate School. P. R. Evans of the Jamaica High School D. N. Norman of 52 Duke Street, GIRLS.—Students under 18 years of age who have satisfied the Examiners :-

A. M. Geddes of the Wesleyan High School. R. E. Joseph of the Wesleyan High School. E. C. Murray of the Wesleyan High School. A. M. Smith of the Wesleyan High School.

Students under 16 years of age who have satisfied the Examiners: M. A. L. Tomlinson of Malvern School.

Satisfied in Preliminary Religious Knowledge and English only:— E. M. Hendricks of St. Mary's College.

Students between 16 and 17 years who have passed the Examination as Juniors: M. L. Smith of the Wesleyan High School.

Note—The small italic letters l. f. g. e. m., denote that the Candidates to who names they are prefixed were distinguished in the following subjects respectively:-E., English; L., Latin; F., French; G., Greek; M., Mathematics.

THE JAMAICA HIGH SCHOOL.

Provision is made by Law 34 of 1879, the Schools' Commission Law, for the establishment of a School to be called "The Jamaica High School," at which then shall be provided a good liberal education. Free education and maintenance is by same law to be provided for a limited number of Scholars to be called "Founds tioners," and the School is to be opened to all religious denominations.

Under section 41 of the above-mentioned law "The Jamaica Free School" (erre

neously called in the law "The Walton Free School," but the error has been amends by Law 13 of 1882) and all funds and property thereof are absolutely vested in the Commission to be established under the said law. The Jamaica Schools Commission accordingly now hold all the funds and property of what was the Jamaica Free School

for the purposes of the Jamaica High School.

The main buildings at Hope, in the parish of St. Andrew, between four and five mile from Kingston, were opened by His Excellency Sir Henry Wylie Norman, G.C.B. G.C.M.G., C.I.E., on the 9th of July, 1885. They contain accommodation for the Headmaster and his family, the Second and Third Masters, Matron and servant and fifty boys. A College, the foundation stone of which was laid by Lady Blaked the 9th July, 1889, has been opened in connection with the School. (See article University College.)

Regulations have been framed by the Commissioners for the management of the

High School, of which those of most general interest are the following:-

The School shall consist of the following classes of boys:-

1.- Foundationers. A. Drax scholars. These are elected from the parish of St. Ann.

Having regard to the provisions contained in section 33 of the Schools Commit sion Law, 1879, and to the fact that heretofore the inhabitants of the paist St. Ann have, in conformity with the Trusts of Drax's Bequest, enjoyed the paist lege of ten nominations to Walton School, the Commission has resolved the whenever a vacancy or vacancies has or have to be filled up in the High School if at the time the number of St. Ann's Foundationers at the said School is below to the said vacancy or so many of the said vacancies (if there be more than one)! may be necessary to raise the number of St. Ann's Foundationers to ten, be 114 priated to St. Ann's boys, who shall be called Drax Scholars, provided that a come forward who reach such standard of education as may be determined and that otherwise such vacancy or vacancies be filled up by the most eligible

Candidates from other parishes.

B. Foundationers other than Drax Scholars. These shall be elected from parished other than St. Ann's. Their number is at present fixed at thirteen.

II.—Holders of Endowed Schools' Special Scholarships to be created. III.—Holders of Special weekly Boarder Scholarships to be created.
IV.—Paying Term Boarders.
V.—Paying Weekly Boarders.

Regulations concerning the Admission of Foundationers.

Foundationers will be elected by the Commission, subject to the results of an Examination tion and to their meeting the following requirements;-

1. Boys will be eligible as Candidates for admission as Foundationers only in case of the inability of their parents to provide a liberal education for their children.

Their age must be between 9 and 15 on the day of examination.

3. Satisfactory testimony must be furnished as to their good character.

The following is the Schedule of subjects in which boys admitted as Candidates th qualifications 1, 2 and 3 will be required to pass a Competitive Examination:-Boys from 9 to 11 will be examined in Reading from the Fifth Standard Reading Book, etation from the same, the first four rules of Arithmetic, simple and compound, the thines of the Geography of Jamaica and of Europe, the classifying of words under their its of speech and the leading facts of the Old and New Testaments.

Between 11 and 12 boys will be further examined in Latin, carried as far as the end of 25th Exercise in Smith's Principia, and vulgar fractions, practice, proportion and in-

est in Arithmetic.

Between 12 and 13 they will be further examined in Latin, as far as the end of Part 1st Smith's Principia with easy Translation, in Elementary French, in Decimals, in Arithtic, in Elementary Algebra and in Euclid, Book 1, props., 1-32. Between 13 and 14 they will be examined in the outlines of English History, Latin indigs the whole of Smith's Principia and translation of Casar or some equivalent book, French Grammar (not including irregular verbs), translation and exercises, in Algebra, ctions and simple equations, and in Euclid, Book I.

etween 14 and 15 they will be examined in English History, Latin Grammar, translaand exercises, French Grammar, translation and exercises, Arithmetic, Algebra to

of Quadratic Equations and Euclid, Books I and II.

.B.—Success in every subject is not compulsory, but no boy above 12 will be elected who not show fair knowledge and accuracy in the elements of Latin and the ordinary rules Arithmetic.

the case of boys above 12 the examination will take two days.

Special Scholarships from certain Endowed Schools With the view of enabling the funds of some of the Endowed Schools (which do not mpt to give a higher education) to be utilized in such a way as to secure their approation for purposes more in keeping with the intentions of the original bequests than maintenance of Primary Schools, and at the same time placing the advantages of the h School within reach of specially deserving scholars from the parishes in which such lowed Schools are situated, it is deemed desirable that Scholarships from the said Schools ald be founded, tenable at the High School. It was accordingly proposed that the Boards be several Local Trusts should be recommended to provide the necessary funds for these plarships out of the Trust income at present expended on primary education, so far as same can legally be done. Such Scholarships would be available only to boys residing thin the area which would entitle them to enjoy the benefits of the said Local Endowed hools: and the general qualifications for competition for such Scholarships would be fixed the Local Trustees, provided that the boys nominated by them must be prepared at ht to pass such Examination as is required by boys coming into the High School as pay-

It is considered that it will be an essential part of the above plan for establishing theso Scholarships from Endowed Schools that the Government should consent to make, through the Education Department, such grants-in-aid to the Elementary Schools now maintained at of local endowments as may be sufficient to cover the amounts annually expended by the Trustees in Scholarships; provided that such grants-in-ald do not exceed the amount of grants which such Elementary Schools would be entitled to, if maintained in the ordi-

Mary manner.

Weekly Boarders' Scholarships.

Arrangements will be made, as soon as possible, for Special Scholarships for a limited number of weekly boarders, the value of such Scholarships being such as to cover the bole or a greater portion of the actual expenses of a boy at the School.

Candidates for admission to these Special Scholarships must meet the following con-

ditions:

I. The Commission must be satisfied that the means of their parents or guardians are so limited as to prevent their furnishing the boys with the advantages of this School without the assistance of this Scholarship.

II. They must be between the ages of 12 and 14.

III. Satisfactory testimony must be furnished as to their good character.

IV. They must be prepared to pass a Competitive Examination which will be arranged by the Head Master, subject to the approval of the Commission; the standard of the Examination being such as to show that they are able, at least, to take a position in the School on a level with that of Foundationers who have been three years in the School

Entrance Examination of Paying Boarders.

1. Those who come in between the ages of 9 and 12 shall be subject to an Examination if the same nature as that for Foundationers.

2. Boys entering after the age of 12 years shall be subject to an examination, which

shall test their qualifications to take their place in the School not lower than the class which the average Foundationer has reached, who is a year younger than the applicant Precise information on this point will be supplied to intending applicants by the Head Master.

Paying Weekly Boarders.

Boys may be admitted to the School to remain from Monday morning till Friday evening. The terms of admission as regards examination will be the same as those for regular boarders.

Payments for Scholars.

1. For the purpose of regulating payments to the School, and for other purposes, the annual work of the School shall be divided into three Terms. The first or Lent Term shall commence on the 21st day of January in each year and end on the 21st day of April. irrespective of the time at which the Easter holiday falls. The second or Summer Term shall commence on the 22nd day of April and end on the 10th day of July. The third or Christmas Term shall commence on the 1st day of September and end on the 20th day of December. In the event of any of these dates falling on a Sunday or public holiday the Term shall commence or end, as the case may be, on such day nearest thereto as may be most convenient.

Payments shall be made in advance at the beginning of each Term.
 Term boarders shall pay at the rate of £16 per Term if under twelve years of age. If

over twelve years of age they shall pay at the rate of £20 per Term.

4. Payments for weekly boarders shall be at the rate of £13 6s. 8d. per Term, if under

twelve years of age. If over twelve years of age they shall pay at the rate of £16 per Term.

5. The charges of the School for weekly boarders, who obtain the weekly Boarders Scholarships, shall be at the rate of £25 per annum; and if it should not be found possible. to establish a sufficient number of these Scholarships of value to cover these charges, then the Scholarships may be made at the value of £15 or £20 per annum, leaving the balance to be furnished by the parents or guardians of the boys in due proportions at the beginning of each Term.

6. The charges of the School for the holders of Endowed School Scholarships shall be fixed at £35 each per annum. The whole of this shall in each case be paid by the Treasurer of the Endowed School to the Treasurer of the High School; but it will be a matter for local arrangement whether any portion of such charges be contributed to the Local Trustees by parents or guardians, or whether the Scholarships granted by Local Trustees shall be in all cases sufficient to cover the whole cost of £35.

Age at which Scholars will be required to leave the School.

Foundationers shall not remain in the School after the end of the Term in which they attain the age of sixteen years; and no boy shall remain in the School after the end of the Term in which he attains the age of eighteen years except with the express permission of the Commission, on the recommendation of the Head Master. The Commission, however, will be prepared, on the advice of the Head Master, to retain at the School any Foundationer showing marked ability or special diligence for such further period beyond the age of sixteen years as they may determine.

At the beginning of the last Term of 1891 there were in the School 10 Drax Foundationers, 11 General Foundationers, 7 Endowed School Scholars, 21 Terminal

Boarders, 6 Weekly Boarders and 1 Day Boy, or a total of 56.

All communications respecting boys, or on School matters, should be addressed to "The Head Master, Jamaica High School, Kingston;" letters on general business matters affecting the School should be addressed to "The Secretary of the Schools Commission, Kingston."

Head Master—Rev. W. Simms, M.A., late Scholar and Prizeman of Christ College, Cambridge, Senior Optime in the Mathematical Tripos 1867, salary £500 and a capitation grant of £5 per annum for every boarder over 40 and

half of that rate for every Day Boy.

Second Master-W. Cowper, Esq., M. A., late scholar of Pembroke College, Cambridge, First Class in the Classical Tripos, Part i., in 1886, and First Class in Part ii., Section E, of the same Tripos, 1887, salary £250.

Assistant Master - A. E. Harrison, Esq., B.A., London, of University College, Jamaica, salary £100, with increments of £10 per annum.

Medical Officer-J. Cargill, Esq., M.D., New York, L.R.C.P., London, salary £60. (See also University College).

Matron-Miss M. McDermot, salary £60. Singing-Master-Mr. T. Smikle, £20.

Drilling Master-Sergeant Wallace.

The Tutor of University College (which see) also acts as Assistant Master in the High School.

GILCHRIST SCHOLARSHIP.

In 1869 the Trustees of the Gilchrist Educational Trust decided to extend the operation of the Trust to the encouragement of education in the British West India Colonies; and under that decision a Scholarship of the value of £100 per annum and tenable for three years was annually awarded to the highest among those Candidates at the January Matriculation Examination carried on in the West India Colonies, who passed either in the Honours or in the First Division.

Jamaica was one of the centres of examination for the West India Colonies, and examinations were held in January of each year whenever Candidates presented themselves, and under that scheme the Gilchrist Scholarship was won in 1883 by Mr. E. T. Lea of Potsdam School, Jamaica, who passed in the Honours' Division, and in 1884 by Mr. E. R. C. Earle of the Jamaica High School who also passed in the Honours' Division. In 1885 the Scholarship was taken by a competitor from Barbados.

The Trustees announced their intention of withdrawing the benefits of the Trust from the West Indies after the examination of 1885. Memorials against this course, however, were sent to the Trustees from the Jamaica Schools Commission and the Jamaica Institute, strongly supported by Sir Henry Norman, Governor of Jamaica, and similar representations were also made by the Governors of Barbados and Trindad, pointing out the great improvement that had lately taken place in educution in these colonies; and in deference to these representations the Gilchrist Trustees decided not to withdraw entirely the benefits hitherto offered but to substitute for the Scholarship hitherto offered annually, a Scholarship of the same amount (£100) to be offered for competition triennially and to be held, as under the old scheme, for a term of three years. Later on the Gilchrist Trustees sent out a circular letter asking whether in the opinion of the local authorities it would not be more conducive to the general benefit if the Scholarship were to be tenable in the colonies, and the Schools Commission, to whom this recommendation was referred, warmly supported this idea and included it in its Scheme for the extension of University teaching to Jamaica, to which reference has been made under the article entitled "Jamaica Scholarships." This proposal was forwarded to the Trustees for their consideration. The Triennial Scholarship referred to above was restricted to the colonies mentioned, namely, Jamaica, Barbados and Trinidad, and was first competed for in January, 1888. It was won by Mr. E. E. Murray, of York Castle High School, Jamaica, who was placed above the first in the original Honours' List of the London University Matriculation Examination.

Before this Scholarship had been competed for the Gilchrist Trustees had notified to the colonies in question that this Triennial Scholarship granted to Jamaica, Barbalos and Trinidad would be withdrawn after the award to be made on the examination in January, 1888. The Trustees stated however that they would further consider the subject in the Spring of 1838 and that should they then, or at any future time, institute any other Scholarship or Scholarships for those or any of those places, information of the same would be thereupon communicated to the proper authorities, together with the particulars of the conditions on which they might propose that such Scholarship should be held; but nothing further has as yet been heard in the matter. There is therefore at present no Gilchrist Scholarship offered for competition in any

of the West India Islands.

UNIVERSITY COLLEGE.

The Schools Commission on Oct. 29th, 1889, adopted certain "proposals for the extension of University teaching to Jamaica," which were submitted to the Governor and extensively circulated through the Island. These proposals were intended to secure for such Jamaica Students as were unable to afford the expense of leaving the Island for a period of several years to study at a University abroad the opportunity of obtaining many of the advantages of University training within the Island and of testing their training by competing for a University degree of universally admitted value. It was advised that advantage be taken of the facilities offered by the University of London, which is willing to hold the Pan-examinations for the degrees of B.A. and L.L.B. in any Colony which makes provision for the efficient conduct of the examinations: that the Government should found scholarships to be held at any School or institution in Jamaica which was ready and willing to prepare students for the B.A. examination of the University of London; and further should provide funds for establishing lectures, to be given in Kingston, on the various subjects required for the London B.A. course. In the state of the Island finances at the time the Governor considered himself unable to submit to the Legislative Council any scheme involving increased expenditure.

The Schools Commission accordingly proceeded to make such provision as it could for University teaching and the procuring of University degrees in Jamaica from its own resources. We quote from further "Proposals for the Extension of Higher Education in Jamaica" issued by the Commission in Dec. 16, 1889, the steps it had

found itself able to take up to that date; -

On the publication of the results of the London Matriculation examination in 1887, the Commission offered scholarships in the high School to the students who stood second and third on the list; but they were declined, because the students intended to study for the medical profession, and all the tuition which the High School could offer was adapted to the B.A. course only. On the publication of the results of the same examination in 1888 the Commission in the same way offered scholarships to the second and third on the list. Both accepted. Mr. Harrison, the second, has pursued his studies for the B.A. degree of the University of London and has passed the Intermediate Examination for that degree, held for the first time in Jamaica by the University under the management of the Commission, in July last. Mr. Golfe, the third, resided at the High School for a year, reading for the Preliminary Scientific Examination of the University of London, and at the same time attending the Kingston Hospital 3 days a week for the purpose of obtaining a clinical training; and has now gone to London to continue his course. In 1889, when the Matriculation list was published it appeared that none had taken honours; but the Commission offered scholarships to the two immediately below the Island Scholar. The higher one of these refused having arranged to pursue his studies at York Castle. The third on the list accepted; and the other scholarship was offered to and accepted by the fourth. There are therefore at present three students in the school one of whom has passed the Intermediate B.A. examination of the University of London and is reading for the final examination; the other two are reading for the Intermediate Examination,

The Commission having obtained the necessary sanction from the Government has borrowed £3,000 for the purpose of erecting a building to receive the students, which is now approach-

ing completion, with accommodation for eleven students.

To these statements may now be added that Mr. Harrison passed the B.A. examination in October, 1890, in the First Division and has thus become the first Jamaican who has obtained a degree of a British University without leaving the Island: that the other two students passed the Intermediate B.A. Examination in July, 1890, both in the First Division: and that the College was completed and opened in September, 1890.

In the proposals of December, 1889, the Commission stated the "aims of the

College now being founded by the Commission," as follows:--

The College should, it seems to the Commission, be equipped:—1st, to prepare students for the B.A. and M.A. examinations of the University of London; 2nd, to carry Science and Medical Students up to their first examination, which is all that can be attempted at present; 3rd, to prepare students to take the L.L.B. degree of the University of London; and sent; 3rd, to prepare students to take the L.L.B. degree of the University of London; and 4th, to have an Agricultural Branch, which should give a certain amount of literary culture. (say in Mathematics, or Modern Languages) and should have the same sort of connection with the rest of the university. The Commission is unable to give details of the working of such a branch; but, speaking roughly, the teaching would include the literary culture spoken of above, and further; Practical Agricultural Chemistry with the elements of Scientific Chemistry; Practical Economic Botany with the elements of Scientific Biolegy; the elements of Forestry; and the management of a pen or estate. The Commission is of opinion that if the foundation of such a College be held to be necessary for a purely agricultural country like Jamaica. (a view which it holds very strongly,) the College at Hope is the place for such an Institution (a view which it holds very strongly,) the College at Hope is the place for such an Institution on the following grounds: (a) Very little additional expense for management would be incurred; (b) The proximity of the Hope Gardens, and of what is ere long to be the residence of the head of the Botanical Department; (c) The proximity of Mona, a well worked sugar the head of the Bolandar Department of the Island. The greatest difficulty would be the live stock branch.

Leaving the 3rd and 4th heads for action to be taken or not as the Government.

and Legislature may decide, the Commission asked for an additional grant of £300 per annum to secure the efficient carrying out of the 1st and 2nd aims. This additional grant was submitted to the Legislatve Council in its session of 1890, and was

by it approved of and voted.

The College is on the grounds of the High School at Hope and is at present worked with the School with regard to its domestic arrangements, though it is scholastically quite distinct. It contained 3 students in the September term, 1890, and 2 in the January term, 1891. The Schools Commission are its Governors and the staff is as follows:—

Principal - Rev. Wm. Simms, M.A., (Head Master of the High School), salary

£100 in addition to his salary at the High School.

Tut or—J. Stewart, Esq., M.A., Glasgow, B.A., Oxford, late Snell Exhibitioner of Balliol College Oxford, First Class honours in Natural Science (Department of Biology) in the University of Oxford, salary £250 per aunum, raising by increments of £10 to £300. (Mr. Stewart also acts as Assistant Master in the Jamaica High School).

Lecturer in Classics-W. Cowper, Esq., M.A., Second Master of the Jamaica

High School (which see).

WOLMER'S FREE SCHOOL.

This Trust was established in the year 1736 by an Act of the Island Legislature (9 Geo. 11., cap. 6) to give effect to the bequest of John Wolmer, of Kingston, a goldsmith, who by Will dated the 21st May, 1729, "devised," after some small legacies mentioned therein, the rest and residue of his estate for the foundation of a Free School in the parish in which he should happen to die.

Nothing was done by the executors of Mr. Wolmer to carry out his bequest until the year first mentioned. Then it was found that the Will was defective, as no provision was made for a house, nor directions given for the good order and management of the School, and the Legislature accordingly stepped in and passed the Act above cited, naming certain persons as Trustees, with power to erect or build a School

house, &c., out of the moneys to be handed over to them by the executors.

In the year 1774 the Legislature passed another Act appointing additional Trustees and enabling the Trustees to appoint a Treasurer. In the year 1800 the Legislature passed a third Act for securing to the Trustees a perpetual annuity upon their delivering up certain securities (£15,864 currency) for public purposes. In 1801 an Act was passed constituting Kingston a Corporation and directing that the Common Council should have the superintendence, regulation and management of the School. Law 8 of 1866 abolished the Corporation and appointed a Municipal Board, the members of which acted as Trustees until the new City Council was elected in September. 1885, when the management of the Institution was transferred to that Body.

In 1857 a Commission was appointed, at the instance of the Trustees, by Sir John Peter Grant, to inquire into the management of the Trust and, in adoption of one of the recommendations of the Commissioners, two Masters were procured from England to fill the positions of Superintendent of the Institution and Second Master. The Second Master from England died in 1877, and, on the recommendation of Mr. Tillman, his place was filled by a native.

The School has now on its register 515 pupils (200 boys and 255 girls) and an

average daily attendance of 467.

A sound English education for the boys, combined with sewing in the Girls' School,

is now imparted to the pupils.

The Trustees meet half yearly for the election of children, generally in the months of February and August. Forms of application for the admission of children can be had from Mr. Cyril Thompson, the Clerk of the Trustees, at the office of the City Council. No distinction is made as to the class and creed of children admitted, the Trustees only giving a preference to those of legitimate birth.

The funds of the Trust consist of the following:

Amount appropriated by the island under 28 Vic., cap. 23

Amount invested in island debentures

Total

£12,000 0 0

£18,100 0 0

The sinking fund in the Government Sayings Bank now amounts to £290 5s. 10de

INCOME.				EXPENDIT	URE.		
Perpetual annuity under Vic., cap. 23.	£1,014	U	U	Salaries School appliances Buildings, including		£1,062 8 101 16	9
Interest on debentures, &c.	. 241	0	O	rance, &c. Auditing Accounts Miscellaneous	:	51 2 0 19 25 16	3
	£1,288	O	0			£1,242 3	9

The annual surplus goes toward a sinking fund for the repairs of the School premises from time to time.

TUTORIAL STAFF.

Head Master and Superintendent-J	ohn	Tillman,	salary	£296 p	er annum.
Second Master—J. G. Murray	-	- '	"	160	**
Third Master—Thos. Williams	-	-	64	90	+4
Fourth Master—A. E. Thompson	_	_	• (70	**
First Mistress—S. M. Smith	-	_	44	120	**
Second Mistress-M. J. Mallet	-	_	"	100	٠.
Third Mistress—F. Brymer	-	-	46	72	44
Fourth Mistress—A. Norton	_	_	**	48	"
Sewing Mistress -M. J. Mallet	_	_	66	20	44
Assistant Sewing Mistress-E. Waite		-	41	12	44
Janitors - A. Sutcliffe and Assistant	_	_	44	43 4/	44
Clerk to Trustees-C. Thompson	-	-	**	12	14

LADY MICO'S CHARITY.

The Institutions and Schools under this Charity were founded in the year 1834 by the late Sir Thomas Fowell Buxton. The idea was to afford the benefit of education and training to the black and coloured population of this and the other West India Islands, as well as to train out of this population Teachers for their own Schools and the Schools of all denominations of Christians.

Training Institutions were established in Jamaica and Antigua; and Schools in Trinidad, Demerara, Bahamas, St. Lucia, Mauritius, Seychelle Islands, &c. Of these the two Training Institutions in Jamaica and Antigua and the Schools in St. Lucia only remain.

The origin of the Charity is as follows :-

Dame Jane Mico, widow of Sir Samuel Mico, knt., formerly Lord Mayor of London, had a kinsman who was engaged to be married to his cousin, a favourite niece of the Lady Mico. They were to receive two thousand pounds on their wedding day. The marriage, however, did not take place. The story runs that the lady preferred an Ensign and eloped with him, but whether or not that is the case it is certain that Lady Mico's niece did not receive the £2,000.

About the time that Lady Mico lived, the middle of the 17th century, the Christian captives detained in Algiers by the Moors seem to have excited general sympathy, and from time to time persons of charitable disposition were wont to give or bequeath sums of money for the redemption of these captives. Lady Mico did the same, and half of the £2,000 above mentioned was by her Will bequeathed for this purpose.

The clause of the Will dated July 1st, 1670, is as follows: "Whare as I gave Samuel Mico aforesaid two thousand pounde when he had married one of my neeces hee not performeng it I give one of the said thousand pounde to redeeme poore slaves, which I would have put out as my executrix thinke the best for a yearly revenew to redeeme some yearly." By direction of the Court of Chancery in 1680 certain freehold wharf and premises in London were purchased with the legacy and conveyed to Lady Mico's executors.

The suppression of Algerian piracy and the release of all the Christian slaves stayed English benevolence and the question arose,—what was to be done with Lady

Mico's legacy, which had increased from £1,000 to over £120,000?

Various plans were proposed from time to time but nothing was done until Sir Thomas Fowell Buxton in 1834 conceived that the interest of the money might be legitimately applied to the Christian instruction of the children of West Indians, a purpose equally as charitable as that for which the money was originally left. A Charter was obtained and the British Government added a grant of £17,000 per annum for five years. This latter was withdrawn in 1841. The Rev. J. M. Trew, afterwards Archdeacon and Bishop of the Bahamas, was the first Secretary and Superintendent of the Mico Charity. The system adopted from the commencement was liberal, comprehensive and undenominational in Schools and Training Colleges.

The original Trustees were:

James (ilison, Esq.
The Rt. Hon. Stephen Lushington, D.C.L.
Sir Thomas Fowell Buxton, Bart.
Thomas Richard Warren, Esq., Q.C.
John Gurney Hoare, Esq.
Rev. J. Wycliffe Gedge, M.A., Secretary.

Rev. J. Wycliffe Gedge, M.A., Secretary.

The present Trustees are:—
Thomas Fowell Buxton, Esq., Chairman,
Sanuel Hoare, Esq., M.P., Treasurer,
Edward H. Lushington, Esq.
Andrew Johnston, Esq.
A. F. Buxton, Esq.
W. E. Hubbard, Esq.

The Institution in this island belonging to the Charity, situated in Hanover Street, consists of a Training College for 65 students and a School for 150 scholars.

The expenditure of the Training College and School is about £2,690 per annum. Of this sum £1,050 is allowed by the Local Government for training Teachers, and the Day School earns about £100 per annum under the Government Inspection.

Students are admitted once a year, in January, by a strictly competitive examination. They are expected to remain three years and go out when certificated as Teachers. During residence they receive free teaching, board, lodging, washing, bed linen, and medical attendance. Each student pays a fee of £5.

The objects for which the Institution was originally founded are being more and more realized. Its benefits are not confined to the people of any creed, class, or colour.

It holds out to all whatever advantages it possesses.

The Jubilee of the Institution was celebrated on the 30th June and 1st July, 1887, the Directors giving a large number of the old students along with the fifty students in residence a formal reception, a banquet, a social evening, and breakfast the day following, while a conference on practical educational questions was held on

the second of the days named.

Towards the close of the year 1886 the Institution was visited by the Sccretary of the Trustees in England, the Rev. J. Wycliffe Gedge, for many years a Diocesan Inspector of Schools. Mr. Gedge made a minute and careful inspection of the whole of the Mico property, examined into the teaching and training work now carried on in the Institution, was present at and took part in several meetings with the students, and discussed with the Local Board of Directors many questions bearing on the present efficiency and future usefulness of the Training College. Before leaving he expressed his entire satisfaction with the results of his inquiries and on his arrival in England reported in the same favourable terms to the Trustees. The practising School in connection with this Institution occupies a high place among the first-class Elementary Schools of the island, and the results of the last Christmas Examinations of Training Colleges by the Education Department show that the Mico Training College, which is the largest School of its kind in the West Indies, is also one of the foremost in respect of the attainments of the young men under training for the office of Teacher in the Elementary Schools of the island.

The Governor of the island for the time being is the Patron of the Institution. It is locally managed by a Board of Directors consisting of fifteen Clergymen and Lay-

men.

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The Right Reverend Dr. Nuttall, Bishop of Jamaica, Chairman,
*Rt. Rev. C. F. Douet, D.D.
*Hon. Thomas Capper.
Rev. John Radcliffe.
Rev. H. H. Isaacs.
Rev. H. H. Isaacs.
Rev. T. M. Geddes,
Rev. W. Griffith.

The Right Reverend Dr. Nuttall, Bishop of Jamaica, Chairman,
Rev. H. H. Kilburn.
Rev. J. Cochrane.
Rev. J. Cochrane.
Rev. W. C. Murray
Thomas Oughton, Esq.
George Hicks, Esq.
J. J. Bowrey, Esq.
W. E. Sant, Esq.
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Secretary—Rev. H. H. Kilburn. Accountant—Mr. C. W. Chapman. Medical Attendant—Dr. I. W. Anderson.

^{*} Nominees of the Government.

TUTORIAL STAFF.

Rev. William Gillies { L. G. Gruchy, Esq. } Mr. Robert Lindsay Mr. Charles E. Skvers

Co-Principals.

Master Normal School. Master of Day School.

TITCHFIELD FREE SCHOOL.

THE Titchfield Trust was established under the Act 26 Geo. III., cap. 7, by which 350 acres of land adjoining the town of Port Antonio, or Titchfield, were vested in certain Trustees for creeting a Free School and for creating a fund for its endowment and support.

The object of the Trust was to provide instruction for youth, without charge to their parents, in reading, writing, arithmetic, Latin, Greek, mathematics, &c., and the Masters were to be of the Church of England. The School was open to children of the island generally, but those of the inhabitants of the Town of Titchfield were to

have the preference.

The School was in active operation from its foundation to the year 1855, when it appears to have been closed in consequence of a report made on its "state and condition" by Mr. Henry Laidlaw, Stipendiary Magistrate, in pursuance of a commission entrusted to him by the Governor, and because of the Trust having been thrown into Chancery by reason of having incurred debts amounting to nearly £300, for which judgment was obtained against the Trustees in the Supreme Court of October, 1852.

The Trust remained in this "deplorable" condition until it was rescued by the Government in 1871. A law was then passed by the Legislative Council "to relieve the Titchfield School Trust from its present liabilities and to provide for the future management and carrying out of the Trust." The sum of £183 10s.0d. was advanced by the Island Treasury in compromise of the debt and a new Board of Trustees was appointed, by which the School was resuscitated. Since then a scheme has been drawn up by the Schools Commission, under authority of the 39th section of Law 34 of 1879, by which the management of the Trust has been vested in the Schools Commission and a Board of Local Managers appointed by the Governor on the recommendation of the Schools Commission.

Under this scheme a Day School for boys and one for girls have been established in Port Antonio, to the maintenance of which is devoted such amount not exceeding two-thirds of the annual income of the Trust as the Schools Commission may determine, the remainder being devoted to the establishment of Schoolarships at the Jamaica

High School, three of which have already been established.

The Schools are being conducted at the old Military Barracks at Fort George which have been placed at the disposal of the Trustees by the Government and the general affairs of the Trust are being carefully managed. The annual income has risen considerably as the property of the Trust is increasing in value at a rapid rate, owing to the rise in the value of real estate in the vicinity of Port Antonio, in consequence of the growth of the fruit trade with the United States. The Schools have already proved a great success and are of great benefit to the inhabitants of Port Antonio and the neighbourhood. The Boys' School obtained 69 marks at the last inspection and the Girls' 64. There is also attached to the Boys' School a cadet corps which is regularly inspected by the Staff Officer of Militia. The Boys wear a simple distinctive uniform, the caps of which are ornamented with the "Alligator Badge."

LOCAL MANAGERS.

Rev. Thomas Harty. Rev. C. C. Douce. Rev. E. J. Southall. Geo. Ffrench, Esq. E. Elworthy, Esq. E. B. Hopkins, Esq.

Steward—D. A. P. Sanftleben, Esq., salary £40 per annum.

Mr. W. H. Plant, Head Master of the Boys' School, salary £40 per annum.

Mr. L. Z. Brandford, Second Master Boys' School, salary £66 per annum.

Miss Ella Doran, Mistress of the Girls' School; salary £65 per annum and Sewing Grant

Mr. H. T. Simmonds, Secretary, salary £45 per annum.

Mr. H. T. Simmonds, Secretary, salary £15 per annum. Mr. Charles Gale, Bailiff, salary £30 per annum.

Mr. J. Gordon Chisholm, Treasurer, salary £18 per annum.

MUNRO AND DICKENSON'S FREE SCHOOL.

ROBERT HUGH MUNRO, Esq. of the parish of St. Elizabeth, by his Will dated 21st January, 1797, and a Codicil of 23rd May, 1797, bequeathed the residue of his real and personal estate in certain contingencies in trust to his nephew, Caleb Dickenson, and the Churchwardens of the parish of St. Elizabeth, and their successors, to lay out the same in the endowment of a School to be erected and maintained in the said parish, for the education of as many poor children of the parish as the funds might be sufficient to provide for and maintain; and, if necessary, to apply to the Legislature for an Act for the regulation of the Charity and to carry out his intentions.

The estate of Munro was held to the use of his nephew, Caleb Dickenson, during the latter's life-time, and he, at his death, bequeathed it, improved and enlarged as it had been by himself, fully to carry out his uncle's benevolent intentions and further

to support the aged poor.

For years after the death of Dickenson the funds of the Charity were applied to anything but their proper purpose, and at length in 1825 an Act of the Legislature was passed for regulating the Charity, which recited the history of the Trust up to that date, and propounded a scheme for its management; but this scheme appears never to have been carried out, and it was not until 1855 that the Act 18 Victoria, chap. 53 (under which the Trust has been worked to 31st December, 1890) was passed with the object of rescuing the remains of the Charity. On the 31st January, 1891, a scheme formulated by the Jamaica Schools Commission and approved by the Governor in Privy Council, for the better governance of the Schools came into operation. The principal feature of this scheme is the reduction of the number of Trustees from 17 to 10. Under the Act 18 Vic., cap. 53, the members of the Parochial Board of St. Elizabeth were the Trustees of this Charity, but according to the new scheme the present Board of Trustees has been constituted.

In 1856 a Free School for boys was opened near Black River, and early in 1857 the premises at Potsdam, in the Santa Cruz Mountains, were purchased and the School

was removed thither.

Boys are eligible for admission to the School on the Free and £20 Foundations who reside within the limits of the old parish of St. Elizabeth and whose guardians can satisfy the Trustees of their need of assistance, Boys between the ages of 9 and 10 years are required on admission to read, to write easy words from dictation and to work easy sums in the first four simple Rules of Arithmetic. Between 10 and 12 years of age, boys will be further examined in the outlines of the Geography of Europe, the classifying of words under their parts of speech, and as far as vulgar fractions in arithmetic. Questions will also be set in French and Latin Accidence, but failure in these will not disqualify for election. Boys are required to leave the School on attaining the age of fifteen; but the Trustees may, with the advice of the Head Master, retain at the School any boy shewing marked ability, for one, two, or three years longer; provided that no boy on the Free and £20 Foundations shall stay beyond the age of eighteen, and that there be not more than three boys on those Foundations above the age of fifteen in the School at the same time.

There are at present on the Foundations fifteen boys who are educated, boarded and clothed free of charge, and five boys at the charge of £20 a year. The Course is adapted for boys preparing for the Universities, Civil Service, Oxford and Cambridge Local Examinations, and Business: it is calculated to combine a sound training in Classics and Mathematics, with the requirements of a modern education. Mr. A. E. Tomlinson of this School who won the Jamaica Scholarship for 1882 is now Headmaster of Rusea's Free School in Lucea, and E. R. C. Earle who won both the Gilchrist (West Indian) and the Jamaica Scholarships for 1883 and 1884 is now a practising Physician in the Santa Cruz Mountains. F. C. Tomlinson, who some three years ago took a Scholarship at Christ College, Cambridge, the only boy who ever went direct from a Jamaica school to this University and achieved an honor of this kind, graduated since then B.A., with second class honors in the Classical Tripos, and has now entered himself at Lincoln's Inn for a Barrister.

In addition to the School for boys at Potsdam there is a School at Hampton in the Santa Cruz Mountains where six girls are educated, boarded, &c., free of charge, and

six girls at a charge of £20 a year.

The Head Master and Head Mistress of both Schools receive on behalf of the Trust private pupils as boarders, for whom there is ample accommodation, at considerably reduced rates.

The income of the Trust is £1,400 4s.7d. a year as perpetual annuity on the sum of £23,337 sunk under the provisions of the Act 25 Vic., cap. 23, and interest on island debentures to the extent of about £5,000, bought from annual savings since the Act 18 Vic., cap. 53, was passed.

BOARD OF TRUSTEES.

John V. Calder, Chairman.
Hon W. H. Coke, Custor St. Elizabeth.
Venble. Archdn. Ramson
lion. J. M. Farquharson
Rev. J. D. Ellis

Rev. Samuel Negus
Messrs. E. F. Forrest
lienry Maxwell
W. Brandford Griffith
R. B. Braham.

Shormtary and Treasurer-Mr. F. B. Bowen, salary £25 per annum.

TUTORIAL STAFF.

Head Master at Potsdam—Rev. W. D. Pearman, M.A., late Scholar of St. Peter's College, Cambridge; formerly Classical Tutor of University College, Toronto, salary £300 per annum.

Second Master - Mr. W. V. Edwards, late Assistant Master of the Grammy School, Grantham, England, salary £150 per annum.

HEAD MISTRESS AT MALVERN—Miss M. E. Geddes, salary £80 per annum, and capitation fees.

LADY MATRON -- Mrs. Comrie, salary £60, and capitation fees.

RUSEA'S FREE SCHOOL.

MARTIN RUSEA, a French refugee, in grateful recollection of the hospitality manifested towards him on his arrival and settlement in the colony left by his Will, dated 23.d July, 1764, all his real and personal estate, which afterwards realized £4,500 currency (£2,700 sterling), for the establishment of a Free School in the parish of Hanover.

The devise was disputed but in 1777, an Act was passed (18 Geo. 3, cap. 18) settling the Trust and establishing the School. The income of the School amounts to £270 per annum, being a perpetual annumity secured to the Charity under the Act 18 Vic.

chap. 23.

The Jamaica Schools Commission in the year 1886, with the view of making the endowment more conducive to the advancement of education, drew up a scheme under the Schools Commission Law, 34 of 1879, which was approved by the Governor in Privy Council and ordered to come into force on the 1st September, 1886. Under this scheme the Custos of Hanover and the Chairman of the Parochial Board of Hanover and five other persons to be appointed from time to time by the Governor, on the nomination of the Schools Commission, are appointed Trustees, and the funds of the endowment are to be appropriated (a) to the maintenance of a School to be established for the purpose of providing a good middle class education; and (b) to the provision of such Scholarships at the Jamaica High School as after providing adequately for the maintenance of the School the funds of the Trust are able to afford, the number of such Scholarships and the conditions on which they are held being from time to time fixed by the by-laws. The number of boys received on the free foundation is at present fixed at 15 and the Trustees admit, in addition, paying pupils at a maximum fee of £8 per annum. Only the sons of persons belonging to the Parish of Hanover are eligible as foundationers. The School having been closed for extensive repairs was reopened in September, 1890, and during that term there were 14 foundationers and 4 paying pupils. Before the Easter following the numbers were 15 and 15 respectively. TRUSTEES.

Chairman—A. Watson-Taylor, Esq., (elected in the absence of a Custos of Hanover. The Chairman of the Parochial Board—Henry Davis, Esq. E. P. Pullar, Esq. S. W. Johnson, Esq. F. W. Taylor, Esq.

E. P. Pullar, Esq. S. W. Johnson, Esq. F. W. Taylor, Esq. Head Master.—Mr. A. E. Tomlinson, B.A., Cambridge, salary £200 per annum. Second Master.—Mr. F. B. Cover, salary £84 per annum. Junior and Senior Cambridge Locals.

MERRICK'S CHARITY.

THE object of this Charity will be best understood by a perusal of the following struct from the Will of Charles Merrick, of the parish of St. George (now a district

of Portland) made in September, 1821: -

"I give and bequeath in trust for ever to the two Members of Assembly, the Custos and three senior Magistrates of the parish of St. George for the time being, and to their successors, £2,000 currency for the uses and purposes hereafter mentioned, that a to say £1,000 to be put out at interest, on good security, and the interest arising therefrom to be applied towards the support of the poor and indigent of every description of colour of the said parish of St. George, and £1,000 to be put out at interest, in like manner, for the express purpose of educating one poor boy, either a white or free boy of colour, for three years, which period ought to be sufficient to afford such a share of instruction as it may be hoped would give to the person partaking of it the prospect of becoming a useful member of society; then to be succeeded by another boy in like manner, and so to be continued forever.

Ent with regard to the last bequest it is my desire, in the event of an establishment being formed for the promotion of education in the said parish through the means of individual benevolence or legislative aid, the Trustees heretobefore mentioned in this particular bequest shall be empowered, at their discretion, to unite the funds herein bequeathed for the purpose of promoting a more enlarged and extensive

plan of education to those who stand in need of it."

The administration of the Trust was carried out virtually by the Custos of the parish of St. George alone, but in 1871 Law 14 of that year was passed empowering the Governor to appoint a Trustee or Trustees in lieu of the then existing ones. Mr. John Bavage, Inspector of Schools, and Mr. J. W. Straton, Auditor General, were appointed Trustees, but they have long since left the island and no new appointments were made until the end of 1887.

In 1872 the Buff Bay River Estate in the district of St. George was purchased and a Model School was established; it was attended principally by the children of the Charles Town Maroons. The income of the Charity is derived from a sum of £1,200 sterling permanently sunk under the provisions of the 28th Vic. chap. 23, and a further sum of £400 similarly sunk, which produce a yearly income of £104; this was supplemented by the sum of £138 which was paid by the Government out of the Education Yote.

After considerable correspondence had taken place on the subject between the Government and the Schools Commission, at the instance of the Hon. W. B. Espeut, and recommendations had been made by the Jamaica Schools Commission as to the disposal of the educational half of the Charity, the Governor decided in Privy Council that the School at Buff Bay River Estate should be abolished, and that in accordance with the spirit of Mr. Merrick's Will the funds of the Charity should be applied, one half in providing for a scholarship for one poor boy from the old parish of St. George at the Jamaica High School and the other half in aid of poor persons of the same district, but not to the relief of actual paupers. The Inspector of Schools, the Chairman of the Board of Supervision and the Member of the Legislative Council for Portland for the time being were appointed by the Governor to be Trustees to prepare a scheme to carry out these proposals, but it is understood that this intention has been abandoned and that the Trustees have another proposal now under consideration.

BECKFORD AND SMITH'S SCHOOL, SPANISH TOWN.

PETER BECKFORD, Esq., of Spanish Town, bequeathed by his Will, dated 1735, the sum of £1,000 "to be applied towards building a Free School or Hospital for the poor." The Hon. Francis Smith, Custos of St. Catherine, bequeathed by his Will, dated 1830, "the sum of £3,000 to the Right Reverend the Lord Bishep of Jamaica, the Custos and the Rector for the time being of St. Catherine, to be invested in some Institution permanently for the instruction of the poorer classes of all colours, free and slave, in the doctrines of the Church of England." By Law 30 of 1869 these two Schools were amalgamated under the title of "Beckford and Smith's School" and placed under the control of the Colonial Secretary for the time being.

In August, 1876, the School was opened under the title of the "Graded Middle Class School in connection with the Beckford and Smith's Charity." The School is divided into three grades:—

JUVENILE GRADE.—The elements of Reading, Writing and Grammar, the outlines of Geography and History; together with the simple and compound rules of Arithmetic

PRIMARY GRADE.—Reading, Writing, Arithmetic, Grammar, History and Gegraphy, the First Book of Euclid, and the four simple rules of Algebra. Latin and French Grammar, with simple translations; Book-keeping (single entry), Bills and Commercial Correspondence.

SECONDARY GRADE.—The higher branches of the subjects taught in the Primary Grade. In the Classical section—Latin, Greek, English Literature and Elementary Chemistry. In the Commercial section—Bookkeeping (double entry), English and French Commercial Correspondence; also subjects necessary for the Jamaica Civil

Service and other examinations.

RELIGIOUS KNOWLEDGE.—While in accordance with the provisions of the Trust, the Principal must be a member of the Church of England, and provision must be made for distinctive Church of England teaching at suitable times for the children of those parents who desire it, the School is intended for children of all denominations, and religious instruction is given daily throughout the School in accordance with the "Scriptural Knowledge Clause," Schedule A., of the Government Regulations, which is as follows: "The leading facts of the Old and New Testaments, especially the history and teaching of the Lord Jesus Christ, and the essential truths of the Gospil familiarly known."

The fees payable are as follow:—

Juvenile Grade £3 0 0 per annum. Primary Grade £6 0 0 per annum. £9 0 0 per annum.

These fees must be paid into the Parochial Treasury of St Catherine on or before the first day of each Term and the Treasurer's receipt must be handed to the Head-

master before the pupil can be admitted into the School.

The year is divided into Three Terms:—Lent Term, January 27th to Easter: Summer's Term, Easter to July 20th; Christmas Term, August 20th to December 20th. The exact dates of the first two Terms are determined by Easter. There are twelve weeks of holidays throughout the year.

PRINCIPAL—Right Rev. C. F. Douet, D.D., Corpus Christi College, Cambridge, HEAD MASTER—Rev. W. Kemp Bussell, Certificated Master in Science and Art, South K ensington, London.

ASSISTANT MASTER-Mr. George Nutt, Certificated Master, Chester Training College.

THE VERE AND MANCHESTER FREE SCHOOLS.

Several persons of the old parish of Vere, which included a part of the parish of Manchester, having made several charitable donations consisting of lands, slaves and money to the use of the said parish, without giving any particular directions or making any particular appointments touching the management or disposal of the proceeds of these gifts, an Act of the Island Legislature was passed in 1740 vesting the funds of the Charity in certain Trustees for the purpose of erecting buildings and endowing a Free School at the Alley in the then parish of Vere, for the education and maintenance of as many poor children as the Trustees might approve of. The present Free School at the Alley was founded under the provisions of this Act.

Finding, however, that the number of children (of the class calculated to be benefited by the Charity) who availed themselves of the privilege was inadequate to the large expenditure which the keeping up of the Institution necessitated, another Act was passed in 1855 (18 Vic. chap. 54) which extended and better utilised the funds of the Charity. The sum of £9,000 was then standing to the credit of the Charity in the books of the Receiver General. By this Act £6,256 was vested in certain Trustees therein designated, to be employed in the establishment of Free Scho. Is throughout the parish of Vere for the education of poor children of all denominations and classes residing in the parish, and the balance of £2,744 was left in the

hands of the Receiver General to await such disposal as the Legislature might direct. Certain parts of the parish of Manchester being part of the parish of Vere at the time of these charitable donations an Act was subsequently passed (19 Vic. chap 39) by which this residue of £2,744 was also vested in Trustees to be appropriated in the parish of Manchester in every respect as the portion allotted to Vere. Buildings were secured and schools were organized under the provision of these Acts which are now in operation in both the parish of Manchester and the district of Vere.

At the request of the Trustees of the Vere Free Schools and with the view of making the endowment of the District Schools of Vere more conducive to the advancement of education, the Jamaica Schools Commission drew up a scheme under Law 34 of 1879, of which the following are the chief provisions: The Trustees are to be the Chairman and Vice-Chairman of the Parochial Board of Clarendon; two members of the Parochial Board of Clarendon to be elected from time to time by the members of the said Board and to hold office during the continuance of the said Board; the Rector of St. Peter's Church, Alley, and two other persons to be appointed by the Governor on the nomination of the Schools Commission. The funds of the endowment are to be appropriated (a) to the payment of school fees for free scholars and a bonus on marks obtained at the Government inspection to the Master of each of the Schools receiving assistance from the funds of the Trust, at the time of the coming into operation of the scheme, namely, the Schools at Alley, Portland, Race Course, Milk River, Hayes, Salt River and Mitchell Town, or such Schools, more or fewer, as may hereafter in lieu of these or any of them be established from time to time under the by-laws; and (b) to the provision of Scholarships at the Jamaica High School. The scheme was approved by the Governor in Privy Council and came into force on the 1st September, 1886.

The Jamaica Schools Commission also drew up a scheme with the view of bringing the arrangements for the Manchester Free Schools more in conformity with the present needs of the parish and the original intentions of the Trust, of which the following are the chief provisions: The Trustees of the Schools are to be the Chairman and Vice-Chairman of the Parochial Board of Manchester; two members of the Parochial Board of Manchester to be elected from time to time by the members of the said Board and to hold office during the continuance of the said Board; the Rector of the Parish Church, Mandeville, and two other members to be appointed by the Governor on the nomination of the Schools Commission. The funds of the endowment are to be appropriated (a) to the maintenance of a School for boys and girls to be established for the purpose of providing a good middle class education; (b) to the payment of school fees for free scholars and a bonus on marks obtained at the Government inspection to the Master of each of the Schools receiving assistance from the funds of the Trust, at the time of the coming into operation of the scheme, namely, the Schools at Mandeville, St. George's and Mile Gully, or such Schools, more or fewer, as may hereafter in lieu of these or either of them be established from time to time under the by-laws; and (c) to the provision of such Scholarship or Scholarships at the Jamaica High School as the remaining funds may be sufficient to permit.

The funds of both the Vere and Manchester Trusts have been made permanent loans to the island under the Acts 18 Vic. chap. 38 and 19 Vic. chap. 39, and bear interest at 8 per cent. per annum. There is also a rent-roll in connection with each Trust. The income of the Vere Trust is £549 13s. 10d. per annum and that of the

Manchester Trust £270 9s. 4d. per annum.

TRUSTEES OF MANCHESTER SCHOOLS.

Rev. D. B. Panton, Rector of the Parish Church, Mandeville. Hon. J. P. Clark, Chairman Parochial Board of Manchester.

R. B. Braham, Vice-Chairman of the Parochial Board of Manchester.

E. G. Farquharson and J. D. Lewis, Esqs., elected Members of Parochial Board of Manchester.

George Sturridge and L. A. Isaacs, Esqs., appointed by the Governor.

Frank H. Bonitto, Secretary, salary £12 per annum.

Manchester Schools.

Middle Grade School, Mandeville—Headmaster, salary £100 per annum—Vacant. Assistant Master, salary £70 per annum—Vacant.

Elementary School, Mandeville—Mr. M. F. Johns, Headmaster, salvy £90 per annum.

Wear Pen-Mr. Peter Thomas, Headmaster, salary £50 per annum.

TRUSTEES OF VERE SCHOOLS.

Chairman Parochial Board, Clarendon.

Vice-Chairman Parochial Board, Clarendon.

E. C. Elliott and J. McGregor, Esqs., elected Members of Parochial Board of Clarendon.

Rev. C. T. Husband, Rector of St. Peter's Church, Alley.

A. C. James, Esq., appointed by the Governor.

Mr. H. Forbes, Secretary, salary £20 per annum.

7 61	e remone.
The Alley—Mr. H. Forbes	Headmaster.
Hayes—Mr. A. J. Hopwood	"
Portland-Mr. Richard Osborne	, "
Race Course-Mr. G. Taylor	66
Milk River—Mr. T. Atkinson	"
Mitchel Town-Mr. J. Kirwood	"
Salt River-Mr. W. F. Murdoc	k "

Paid by School Fees and Government Grant.

MANNING'S FREE SCHOOL.

THOMAS MANNING, in 1710, left thirteen slaves with land and the produce of a pen called Burn Savannah and cattle to endow a Free School in the parish of Westmoreland. It was incorporated in the year 1738 and since then has flourished in the town of Savanna-la-Mar, proving of great advantage to the inhabitants of Westmoreland and the sister parishes.

The income of the School amounts to £471 3s. 3d. per annum, being a perpetual annuity secured to the Charity under the 28 Vic. chap. 23, in lieu of £7,852 14s. 8d. appropriated by the island.

A scheme was drawn up in the year 1883 by the Schools Commission for the future management of this School and was approved by the Major-General then administering the Government in Privy Council under the 36th section of Law 34 of 1879. The scheme provides for the maintenance of a Boys' School furnishing a good middle class education and for a Girls' School of the same description and there are now in the two Schools 41 Boys and 37 Girls. An Elementary School has been established to act as a feeder to the Boys' School. It is under the management of the Head Master, and the Teacher is Mr. James Foote who was for years Assistant Master of the Endowed School. This School is under Government inspection, and has obtained a third class position.

TRUSTEES.

The Custos of Westmoreland.

The two Senior Resident Magistrates of Westmoreland, not being otherwise

Members of the Parochial Board.

Rev. Henry Clarke.

Rev. J. S. Vaughan.

Trustees. Dr. R. S. Harvey.

SECRETARY TO THE TRUSTEES—Mr. James C. Young, salary £12 per annum, and 20s. for Stationery.

HEAD MASTER—Mr. W. A. Milne, salary £250 per annum, and £30 for rent of Castle. SECOND MASTER—Mr. W. Grant trained at the "Mico" Institution, salary £90 per annum.

HEAD MISTRESS—Miss Dasey Thomas, Salary £60 per annum. SECOND MISTRESS—Miss Mary Foote "£25"

MASTER ELEMENTARY SCHOOL-Mr. James Foote, salary £50 per annum and fees.

LUDFORD'S BEQUEST.

The following is an extract from the Will, dated the 12th July, 1875, of the late Mr. Thomas Ludford, of the St. Dorothy's district of St. Catherine, who died about twelve years ago:—

"And as to the residue and remainder of my said estate, I direct my said executors to pay the same to the Governor of this island, for the time being, to be by him appropriated in the establishment and maintenance of a School, first in the town or village of Old Harbour, and then of such other Schools in the old parish of St. Dorothy as the Governor may think fit, with the view of providing for those of all denominations who are destitute of the means of elementary instruction, such as is provided by the 18th Victoria, chapter 54, in the parishes of Vere and Manchester. And I hereby declare that I leave to the Governor of this island, for the time being, the establishment of such Schools upon such rules and regulations for their proper conduct and government as he shall think best, so that whilst the instruction of the destitute poor may be provided for, others who may be in better circumstances may also be admitted to the said Schools on such terms and conditions and under such regulations as the Governor may think proper."

After full consideration as to the best means of disposing of the funds of this bequest Sir Anthony Musgrave in July, 1881, approved of the following suggestion, made by the Inspector of Schools, as embodying an arrangement as nearly in accordance with the intention of the Testator as it was possible to make under all the circumstances of the case, namely, that a portion of the bequest should be employed in the erection of a School-house in Old Harbour Market, large enough for any number of children that would be likely to attend the School; that the interest of the remainder of the bequest should be employed in part payment of the Teacher for this School (the other portion of the Teacher's salary being paid from the Government Grant) and in part payment of the salary of the Teacher of the School at Old Har-

bour Bay, on condition of its being made free and undenominational.

The Inspector of Schools further suggested that the Ministers of the various denominations in the district should be appointed Joint Visitors of these two Schools, and that parents possessed of means should be allowed to avail themselves of the use

of the Schools on payment of such fees as might be fixed.

A building was purchased at Old Harbour Market and adapted for the new School there, which was opened in January, 1886, under an efficient Teacher. The undenominational School at Old Harbour Bay is held in a Schoolroom which has lately been purchased from the Church of England, and a residence for the Master of the

School at Old Harbour Bay has just been erected.

A difficulty arose on the occurrence of the first vacancy with regard to the Mastership of the School at Old Harbour Market. The Rev. W. C. McCalla, joined by his congregation, urged that it was necessary for the Master to be a member of the Church of England and this view was shared by the Bishop and Diocesan Council. After some correspondence, and an ultimate appeal to the Supreme Court by the Governor, the Chief Justice decided that the intention of the Testator was that the Master should be a member of the Church of England.

The amount at credit of the bequest on 30th September, 1890, was £2,273 2s. 7d., of which £1,400 was invested in Rio Cobre Canal debentures, Law 20 of 1888, bearing interest at 4 per cent., £500 in Railway debentures, Law 14 of 1886, bearing interest at 4 per cent., and £87 17s. 2d. was in the Government Savings Bank at 3

per cent. interest; the remainder was uninvested.

WESLEYAN HIGH SCHOOL FOR GIRLS, BARBICAN.

This Institution was opened on the 29th September, 1881. The course of instruction is laid on the lines of the Cambridge Local Examination and comprises all the branches of a thorough English Education, English Language and Composition, Arithmetic, Geography, History and Literature, Religious Knowledge, French, Algebra, Euclid, Botany, Geology, Political Economy, Calisthenics and Needlework. There is accommodation for 45 resident pupils.

The following are the Terms, payable quarterly in advance:

Pupils under 12 years . £35 per annum. | Pupils over 15 years . £45 per annum. |

Pupils over 12 to 15 . 40 per annum. | Daily Pupils £10 and £12 per annum. |

Extra—1. Music, 2. Singing, 3. Drawing, £4 each; 4. Theory and Harmony Class, £2 2s. (free to Music Pupils); 5. Washing, £3 3s.; 6. Special Medical Attendance.

Table and bed linen, &c., are supplied by the Institution. Books that are required are supplied and charged for. A quarter's notice must be given before removing a pupil. Pupils on entering should be able to read and write, with a knowledge of at least the simple rules of Arithmetic.

TUTORIAL STAFF.

Governor-Rev. W. H. F. Bleby. Lady Principal-Miss Eglinton.

Assistants-Miss M. Eglinton, Miss M. Grice, Miss Nunes.

YORK CASTLE HIGH SCHOOL (WESLEYAN).

This School was opened in the year 1876. It was established in order that instruction in Classics, Mathematics, Modern Languages and the other branches of a liberal education might be brought within the means of residents of this and the other West Indian Islands. Its founders, the Ministers of the Wesleyan Church, had in view the purpose of supplying such an education and moral training as would obviate all necessity of sending boys to any English or European School.

Eleven pupils have matriculated at London University since 1881.

The ordinary subject of a higher-grade English school are taught. In the higher forms pupils are prepared for the London matriculation and the Cambridge Local Examinations. Special pupils are prepared for the Civil Service, and special attention is paid to modern subjects, such as Book keeping and English Literature.

The only extra subjects are Music, Drawing and Practical Chemistry.

The School premises afford accommodation for about 100 scholars, while the ample grounds give scope for recreation and amusement. The situation (some 2000 feet above sea-level) ensures health and gives a refreshing change to boys who have been reared in the lowlands.

Although the School is under the control of the Wesleyan Church the utmost freedom of religious belief exists, and the one aim of the Governing Body is that the boys

committed to their care shall grow up gentlemen.

Since its commencement in 1876 York Castle can count among its alumni several Jamaica Scholars, viz, T. W. Halliday, 1881, D. D. Parnther, 1884, E. V. Lockett, 1887 (placed next to the first in Honours in all England), E. E. Murray, 1888, (placed

above the first in Honours in all England).

In connection with the School is a Theological Institution for the training of candidates for the Wesleyan Ministry. This department is intended to supply to Jamaica students the same facilities as are afforded in England to Ministers of the Wesleyan Church. Some ten or twelve Ministers now labouring in this and other islands have passed through the classes at York Castle.

The following are the Terms, payable quarterly in advance:—
Pupils under 12 years of age
Pupils from 12 to 15 years of age
Pupils above 15 years of age
Governor and Theological Tutor—Rev. W. C. Murray.
Head Master—J. S. mallpage. B.A., London University.
Second Master—W. H. Mitchell, B.A., Cambridge University.

E. V. Lockett, Owen College. Manchester.
C. A. Cover, London University.
Assistant Masters
W. Crawshaw.

W. Crawshaw.
(C. E. Stoney, A.C.P., Trinity College, Loudon.
Medical Officer—Dr. Maunsell, Trinity College, Dublin.

MORAVIAN FEMALE TRAINING SCHOOL, BETHLEHEM.

This School for the training of Female Teachers for service in the Day School belonging to the Moravian Church was opened at Bethabara, in 1861, by the Rev. J. J. Seiler. It is now also made use of for the higher education of the daughters of the Native Jamaican Ministers and Missionaries of the Church. In 1885 the School was placed on the Government List of Voluntary Training Colleges, in consequence of which the number of Students was increased and the premises at Betha-

bara found to be quite inadequate. New buildings were therefore erected by the Moravian Church at Bethlehem in the Santa Cruz Mountains, the School meanwhile being temporarily removed to Salem. The new School, opened in February 1889, has accommodation for 15 Students. The Government granted thirteen maintenance scholarships to the School for the current year.

Principal-Rev. S. Negus, Bethlehem, Malvern.

MORAVIAN MALE TRAINING COLLEGE, FAIRFIELD.

This Institution was commenced in the year 1840, and with one short intermission has been continued ever since. It has done good work in supplying Male Teachers for the Day Schools in connection with the Church of the Brethren, not only in Jamaica but also on the Mosquito Coast and elsewhere. Nearly the whole of the cost of the establishment up to the close of 1885 was borne by the Moravian Mission Board in Germany, but at present the Government pays maintenance allowance and bonus for sixteen Students. During the year 1890, 10 more Students were, at the request of the Inspector of Schools, admitted from the Government Training College at Spanish Town. There are now 30 Students in training. The Rev. P. A. Herman-Smith is the Principal, assisted by Mr. J. H. Lewison as First Teacher and Mr. E. E. Lawson as Second Teacher.

CALABAR INSTITUTION OR JAMAICA BAPTIST COLLEGE.

This Institution was projected immediately after the abolition of slavery, but was not opened until the month of October, 1843. It was commenced at Calabar, near Rio Bueno. The buildings were erected by funds supplied by the Baptist Missionary Society in England, in which the entire premises were vested in trust. The objects of the Institution, as set forth in the trust deed, are the education of Ministers of the Gospel and Day School Teachers for Jamaica, the neighbouring islands, and for Africa. For the first ten or twelve years it was conducted as a Theological Institution only, although a large proportion of those who were admitted as Theological Students, not being found eligible for the Ministry, became Schoolmasters.

The first President of the College was the Rev. Joshua Tinson, who conducted it till the time of his death, 1850. The Rev. D. J. East was appointed by the Baptist Bissionary Society as Mr. Tinson's successor and took charge of the Institution in January, 1852. In 1843 it had been opened with ten Students, but on Mr. East's arrival there were only four. His attention was immediately turned to the extension of itsusefulness, and in 1854 arrangements were made for uniting with the Theological Department a Normal School for the education and training of Day School Teachers. To this was added an Elementary Day School as a training ground for Schoolmasters. Subsequently, also, a department was opened for the admission of lay pupils.

Eventually the locality of Rio Bueno was deemed unsuitable for the Institution on its enlarged basis and it was agreed, by the joint action of the Committee in England and that in Jamaica, to remove it to Kingston, the spacious premises of the Baptist Missionary Society in East Queen Street having become available for the purpose. Accordingly the removal was effected in 1869. Buildings then standing, which could be utilized, were repaired and old ones were pulled down. A Student's hall and residence and a residence for the Normal School Tutor were erected. To these aresidence for the Classical Tutor was subsequently added and the Students' Hall was enlarged by the addition of ten dormitories and three rooms for study. There are extensive playgrounds both for Students and Scholars.

Since the Institution was begun in 1843 fifty-three Students have graduated for the Ministry, and eight are now in training; one hundred and eighteen Schoolmasters have been trained, and twenty-six are now in the College. The number of Students in residence is thirty-four. Of those who have left the College one hundred and eighteen are, or have been Schoolmasters in Jamaica or the Turks Islands, Santo Domingo, Africa, and Central America, and fifty-three are, or have been, Ministers in this island, or in Hayti, Turks Islands, Cuba, United States of America or elsewhere.

The Rev. T. E. Marston, the first to go for further study under Dr. Angus at Regent's Park College, London, has returned for work in Jamaica.

The Theological Students pass Examinations annually under Examiners in England. The Schoolmaster Students are all sent to the Government Examinations a fair proportion passing in the upper divisions.

The Rev. S. Hodges, Dr. Dick, now of the Glasgow College, Scotland, and Mr. A. Gunning successively held the position of Normal School Tutor till the arrival of the

Rev. J. Seed Roberts in October, 1864.

The Tutorial Staff now consists of the Rev. D. J. East, as President, Theological Tutor and Treasurer; the Rev. James Balfour, M.A., Classical and Mathematical Tutor; Rev. Wm. Priestnal, Assistant Tutor and Music and Drawing Master, and Mr. T. B. Stephenson, Muster of the Model School. The post of Normal School Tutor now vacant, is about to be filled up by an appointment of the English Baptist Missionary Society

At present the numbers in the Institution are-8 Theological, 26 Normal, and

250 Day Scholars.

The Students of the several departments attend some classes in each, except that the Scholars of the General Day School are kept entirely apart. The course of the Theological Students is spread over five years; that of the Normal School over three

years.

The Institution is maintained in the following way: (1) The Baptist Missionary Society in England appoints and provides for the Tutors, and for the cost of the erection of buildings and of structural repairs. (2) The Baptist Churches and the friends of education in Jamaica provide for the board and residence of the Students, as also for the general current expenses, aided by donations from some few friends in England and the Government grants-in-aid. Five Students are sustained on the foundation of the "Taylor's Trust Fund" and sixteen in part by the Government maintenance scheme.

The local management of the Institution is vested in a Committee representing contributing Churches in the island. But while the education of Ministers is confined to the Baptist Body, it is distinctly provided that the other departments of the Institution—the Normal School for the training of Teachers, and the Model Day School—are open to members of any Christian denomination, and that in these the teaching shall be strictly UNSECTARIAN.

RECTORY SCHOOL, PORT MARIA.

In this School is given a thorough English Education, together with the Elements of the Classics and Mathematics, and boys are fitted for the Jamaica Civil Service Competitive Examination and for the Cambridge Local Examination.

The course of study consists of (1) the English Language, History and Geography; (2) Writing and Penmanship; (3) Natural Science and Chemistry; (4) Arithmetic, Algebra and Geometry; (5) Latin, Greek and French; (6) Singing and Instrumental Music.

There are three Terms in the year. The first begins on the third Monday in January; the second eight days after Easter, and the third on the first Monday in September. There are five weeks holiday at Christmas, one week at Easter and six weeks at Midsummer.

The charges are :—For boys from 7 to 12 years old £2 per Term.

" 12 to 16 " £3 "

Boarders pay £10 per Term for Board and Lodging if they remain the whole Term. If they are able to come in residence on Mondays and return home on Fridays £7 is charged.

PRINCIPAL.—Rev. John H. H. Graham. ASSISTANT MASTER—Mr. M. C. P. Muirhead.

ST. GEORGE'S COLLEGE.

SINCE 1852 there has been attached to the Catholic Clergy House a School of higher education. It has been conducted by one or more of the Fathers, with the assistance of Lay Teachers, as occasion required. Many now in different parts of the island re-

ceived their education in this School during the first thirteen years of its existence, when it was under the management of Father Simon. On his returning to New Orleans in 1865 the School ceased to exist; it was resuscitated in 1868 by Father Jones in the premises which it now occupies, 26 North Street. He took boarders; most of them came from Haiti, some from Central America, and a few from different parts of Jamaica; day scholars were also admitted. Finally, in 1872, after a few months of abeyance, there was a re-opening of the School for day scholars only, under the management of the Rev. F. X. Jackel. He was succeeded by Father George Huggins in 1877, who in 1878 handed over his pupils to Father J. Ryan, B.A. He was succeeded in May, 1885, by Father W. J. Burns, who in his turn has recently been succeeded by Father H. Martyn Parker, M.A. The Superior and Head Master of the College at present is the Rev. P. Hassan, S.J., Fathers Spillman, Hogan, Mc Cormick and Parker, S.J., also assist in teaching.

The course of studies comprehends in 24 hours weekly-

4. Caligraphy, Drawing. 1. Latin, Greek, English, French.

2. Arithmetic, Geometry, Algebra, Trigono- 5. Declamation, Extempore speaking. metry, Bookkeeping. 6. Vocal Music. 3. History, Geography, Natural Philosophy. 7. Religion.

The Terms are £2 per quarter paid in advance. Books and stationery, extra. The vacations are about three weeks at Christmas, four in June, and one week at Easter.

THE KINGSTON COLLEGIATE SCHOOL.

Provision has been made for giving a sound English and Commercial Education and for preparing pupils for the Cambridge Local Examinations, the Medical and Legal Professions, and for Matriculation at English and Colonial Universities.

The curriculum embraces the subjects included in a good English and Commercial Education, namely, English Grammar, Composition, History, Geography, English Language and Literature, Book-keeping, Précis Writing, etc.

Languages- Greek, Latin, French and German.

Mathematics—Arithmetic, Algebra, Geometry, Physical Science, Trigonometry. Conic Sections, etc.

Arrangements have been made for the education of a Junior Class of Pupils in

preparation for entrance into the Upper Forms of the School.

Mrs. Morrison continues to conduct her Elementary Class at the same premises. The School Year consists of forty-two weeks of actual tuition and is divided into four Terms; two of ten and two of eleven weeks each.

The Holidays are four weeks at Christmas, a week at Easter, and five weeks at

Midsummer.

The fees for tuition, payable in advance, are as follows:-For Pupils under 10 years of age £1 10 0 per term. For Pupils between 10 and 12 years age 1 15 " 2 10 0 For Pupils above 12 years of age ... The charge for Board payable in advance is 8 0 " 0 " Washing ... 0 0 " 1 " Repair of pupil's clothing 0 3 0 PRINCIPAL.—W. Morrison, M.A., University and King's College, Aberdeen. MASTERS.—A. H. Hendriks and other Masters.

The School is situated at No. 135 Orange Street.

THE HEBREW NATIONAL INSTITUTION.

FORMERLY there existed in the City of Kingston two public Jewish Schools supported respectively by the members of the two congregations established there. It was however determined to amalgamate them under the above designation and to depend for support upon the general community. It is fast approaching fifty years since this object was successfully accomplished, when the first Principal elected to direct the internal management was the late Henry Vendryes, Esq. The mode of government, well suited to the period when the Hebrew National Institution was established, was

found to be unsuited to the present day; it was therefore determined to reorganize the School and to reform its management. This was successfully done and the School now has an average daily attendance of 25 children.

The Institution has the sum of £1,000 invested in island debentures.

BOARD OF DIRECTORS.

G. J. DeCordova, Esq., President. Osmond Delgado, Esq., Vice-President. Hiam Barrow, Esq. Solomon Morais, Esq., Hon. Secy. Herman Stern, Esq. E. C. D'Azevedo, Esq., Treasurer. TRUSTEES.

H. Barrow

H. Stern, Esqs.

ST. MARY'S COLLEGE.

THE St. Mary's College is situated on the borders of Manchester, close to St. Paul's Church, which serves as its Chapel; and is 3 miles from the post town of Balaclava in St. Elizabeth, where a station on the new Railway extension is to be

It is designed as a High School for Girls in which is formed a class for preparing for the University Examinations and for any who desire to qualify themselves as Teachers in private families or High Schools.

The Institution is in connection with the Church of England in Jamaica, and is under the supervision of the Rev. E. Bassett Key. The quarterly terms are-

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Boarding	•		£6	0	0
English (including Science and	Vocal Music)	•	2	0	0
Instrumental Music	•	. `	1	0	0
Drawing		•	0	10	0
Languages	•	•	0	15	0
			£10	5	0

There is in addition an entrance fee of £5 which must be paid on enrolling. The ages are from 8 to 16.

Application for prospectus and further information should be addressed to the Rev. E. Bassett Key, Balaclava, P.O.

MIDDLE GRADE SCHOOL.

THIS School, opened by Mr. William Pearce (late Master of the Mico Upper School), is conducted on the basis of an English Middle Grade School. The pupils are especially prepared for entrance into the Higher Schools; for passing the Civil Service Examinations for Third Class Clerkships; also for entrance into commercial or professional

The course of study includes English, Arithmetic, Algebra, Euclid, English His-

tory, French, Geography, Elementary Latin and Vocal Music.

Terms £1 10s. per quarter, payable in advance. Candidates for the Civil Service Examinations must make special arrangements as to terms and an experienced Tutor will be provided for their instruction.

Pupils are required to provide themselves with all the necessary books, &c. The

School premises are at 19 Laws Street.

A limited number of boarders accommodated. Terms moderate.

JAMAICA CHURCH THEOLOGICAL COLLEGE.

This Institution is situated at Bishop's Lodge (until lately the residence of His Lordship the Bishop) and efforts are being made to raise a suitable and substantial pile of college buildings in another part of the extensive grounds. The object of the College is to train students for ordination in the Church of England and to maintain a general supervision over the work and studies of the Catechists (numbering about 100) of the Diocese. Under its present management it was established in January, 1883, since which time 31 Students have been partially or entirely prepared

for ordination. The Institution possesses a small Endowment Fund amounting to £1,0.0, contributed by Lady Howard de Walden, but is supported by voluntary denations and subscriptions. The Rev. H. Seymour Isaacs, M.A., of Cavendish and Ridley Hall, Cambridge, is Warden, and the Rev. J. B. Ellis, M.A., Trinity College, Cambridge, is non-resident Tutor. The Special Lecturers are the Bishop of Jamaica, the Assistant Bishop of Jamaica, the Rev. H. H. Isaacs, M.A., the Rev. H. M. F. McDermott, the Rev. H. Kilburn and Dr. G. C. Henderson.

COMMITTEE OF MANAGEMENT.
The Lord Bishop of Jamaica, Chairman.

The Right Rev. the Assistant Bishop, Vice-Chairman,
Ven. Archdeacon Ramson.

Ven. Archdeacon Panton, M.A.

Rev. W. C. McCalla.

Ven. Archdeacon Panton, M.A.

Rev. E. J. Wortley
Rev. G. W. Jowner.

Rev. H. M. F. McDermot.

Rev. H. M. F. McDermot.

Rev. H. H. Isaacs, M.A.

Hon. John T. Orrett
Rev. F. H. Sharpe.

Charles Goldie

George Henderson

Rev. F. L. King. Rev. H. H. Kilburn. Rev. W. Simms, M.A.

Mr. J. R. Latreille, Secretary and Treasurer.

Thomas Harrison, Esqs.

THE KINGSTON CHURCH OF ENGLAND GRAMMAR SCHOOL.

This School was opened on the dissolution of the Church of England and Collegiate School. The Bishop of Jamaica is the Patron, the Rector of the Parish Church the Director, and Mr. G. H. Thompson (late of Woolmer's) the Headmaster.

The object for which the School was founded is to provide a sound liberal education, the religious element of which shall be based distinctly upon the teaching of the Church of England.

ST. MARY'S ORPHANAGE AND INDUSTRIAL SCHOOL, ALPHA COTTAGE.

St. Mary's Orphanage was established by the late Very Reverend Thomas Porter. It is managed on the principle of a Farm Industrial School. There are about 40 children in it at present who earn about half that is necessary for their maintenance. The deficit is made good by private charity. It is the only Orphanage in the island, is exceedingly well managed and well worthy of public support.

Within the grounds of Alpha Cottage are also two Denominational Industrial Schools. One is licensed by Government for 50 Girls, the other for 53 Boys. The inmates of all these Schools are taught what is usual in Elementary Schools, and the Girls strawplaiting, straw hat-making, house cleaning, cooking, washing and the general duties of domestic service, and in addition the cultivation of plants useful on small holdings, as are also the Boys. When the Boys are sufficiently grounded in Elementary Education, it is proposed to transfer them to a Farm School in the country where they will be taught practical agriculture, and the trades more immediately connected with it.

These Schools are under the charge of Sisters of Morcy most of whom have come over recently from London for the purpose.

JAMAICA SCHOOLS COMMISSION.

THERE are scattered throughout the island a variety of School Endowments, the number and value of which are not satisfactorily known. A Commission was appointed in the year 1845 to enquire into these endowments and in the reports which they presented they pointed out the prevalence of abuses, the inefficiency of the governing bodies, and the unisapplication or non-application of many of the endowments, and recommended legislation. But though the Legislature interfered and improved a few of the charities so reported upon, the recommendations of the Commission did not meet with much attention and the larger portion of the charities continued in an unsatisfactory state. To remedy the evils the Legislature in 1879 passed a law (34 of 1879)

creating a corporate body called the Jamaica Schools Commission for the following purposes: (1) To be a governing body for the management of a School to be called the Jamaica High School, to be so conducted as to promote the higher education of the country, and (2) to carry out a systematic visitation of Endowed Schools and to prepare and execute schemes for the reform of governing bodies and the better application of endowments for education throughout the island.

The Grammar School known as the Jamaica Free School in the parish of St. Ann (endowed partly by the funds of a Charity called Drax's Free School and partly by an annual grant from the Legislative Council) was transferred to the Schools Commission as the basis of the High School. The character of the instruction to be given in the School was prescribed and a "conscience clause" was inserted in the law.*

Soon after the passing of the law the Commission was appointed and proceeded to the discharge of its functions. It removed the Jamaica Free School from St. Ann to newly built premises in St. Andrew and up to the present time the Commission has prepared schemes for the future management of Manning's Free School in Westmoreland, Rusea's Free School in Hanover, Titchfield Free School in Portland and the several Free Schools in Manchester and Vere, together with one for the management of the Davidson bequest for the education of a poor boy and girl, all of which have been duly approved by the Governor in Privy Council. The Commission has also submitted to the Governor a scheme for the extension of University teaching to Jamaica, which is now in partial operation.

The Schools Commissioners, at the request of the Governor, perform the same functions in Jamaica as the Civil Service Commissioners in the United Kingdom, with reference to the examination of Candidates for the Civil Service under the competitive examination system introduced during the Governorship of Sir Henry Wylie Nor-

man.t

JAMAICA SCHOOLS COMMISSION.

The Right Reverend Enos Nuttall, D.D., Lord Bishop of Jamaica, Chairman.

J. Macglashan, Esq., Auditor-General, Vice-Chairman.

The Right Rev. C. F. Douet, M.A., D.D.,
Assistant Bishop of Jamaica.
The Hon. M. Solomon, C.M.G., Custos of St.
The Rev. William Gillies, Senior Principal

Ann. Mico Training School.
The Hon. J. C. Phllippo, M.D.

Secretary—Robert Johnstone, Esq. (who is also Secretary of the Board of Supervision), salary £40.

^{*} See Jamaica High School, page 414.

[†] See Civil Service, page 231.

PART XIII.

THE CIVIL SERVICE WIDOWS AND ORPHANS' FUND.

This Association was established for providing pensions for the widows and orphans of deceased public officers of this island and is regulated by Law 11 of 1875 as amended by Law 14 of 1887. The pensions are not concurrent but are payable to the widows until marriage or death, and are then divided among the orphans in the following proportions: if three in number or less each receives one-fourth; but if more than three the pension is equally divided between them all. The pensions of boys cease at the age of 18 and of girls

on marriage or at the age of 21 years.

The first registration of Associates was made on the 3rd June, 1875, when it was optional with the public officers to join the Association or not; the only penalty for not then consenting to join being that no officer then in receipt of £100 per annum could obtain admission afterwards until he had paid a sum equal to the amount he would have paid had he consented to join on that date. But after the 3rd June, 1875, every officer, on being first appointed to any permanent office in the public service, with a salary of £100 and upwards per annum, was taken to be and considered to be an Associate, his name being registered accordingly, such registration, however, being subject to the result of examination by Medical Practitioners appointed by the Directors. In the event of such examination being unsatisfactory the registration is cancelled.

Every Associate is required to contribute from the date of his registration a sum equal to four per centum on the amount of his salary, and the contributions are deducted by the Island Treasurer. The contributions are payable until the officer attains the age of 65 years, or until they have been paid for thirty-five years on his salary at the time of registration and on each increment thereof, when they cease, unless the officer retires on a pension when an batement is made of four per centum from the amount of the pension, unless the officer elects to continue to contribute on the amount of salary received prior to retirement. The contributions are retained by the Government and interest at the rate of six per centum is allowed on the monthly balances.

The Association is under the direction and superintendence of a Board of ix Directors who hold office for a term of three years. Three of them are prointed by the Governor, one of his Excellency's appointees being Chairan, and three of them are elected by the Associates from amongst themselves. The Directors appoint a Secretary for keeping the accounts and registers.

By section 11 of Law 14 of 1887 the Directors are required, at the end of every fith year, to submit a complete statement of the assets and liabilities of the Association for valuation by a competent Actuary. The valuation made as of 30th September, 1889, showed that after providing for all pension laims—actual and contingent—and setting aside strong reserves for miscellaneous items and for expenses there remained a surplus of assets over lia-

milities of £5,201; evidencing a sound financial position.

The Directors' Report for the year ended 30th September, 1890, shows that in that date there were 271 registered Associates; that the income for the year was £5,163 15s. 6d., and that the disbursements were £1,591 4s. 0d. At that date there were twenty-five widows and fifteen orphans on the pension ist, the total amount of pensions payable to them being £1,286 0s. 8d. er annum. At the close of the previous financial year there were twenty-sur widows and thirteen orphans drawing £1,256 14s. 4d. as pensions.

The cash balance in the hands of the Treasurer on the close of each firmcial year since the formation of the Association was as follows:-

1876	£1,369 7 8	1884 .	£19,742 19 11
1877	3,259 12 9	1885 .	22,118 15 9
1878	5,026 17 11	188 6 .	24,393 5 6
1879	7,135 6 11	1887	27.000 7 2
1880	9,109 8 10	1883 .	30,010 6 9
1881	12,008 10 4	1889 .	33,485 2 11
1882	14,768 8 1	1890 .	37.057 14 4
9 41. 149	17 000 0 7		.,

The following is the death-rate in the Society since its formation:-

Year		Number of Members during the Year.	Deaths in the Year.	Percentage of Deaths to Membership.
1879		192	5	2.9
1880	. 1	203	1	0.5
1881	. 1	226	3	1.3
1882	. '	231	5	2.2
1883	. '	230	4	1.7
1884	. '	229	5	2.2
1885	. '	233	2	0.9
1886	. ,	237	3	1.3
1887	. '	245	8	1.2
1888		258	5	1.9
1889	. '	262	2	0.7
1890	. '	271	2	0.7

BOARD OF DIRECTORS.

Hon. C. B. Mosse, C.B., M.R.C.S., Chairman.

T. Harrison, Esq.

R. Batten, Esq.
Rev. W. Simms, M.A,
S. P. Musson, Esq.
T. F. Clarke, Esq.

Appointed by the Governor.

Elected by the Associates.

Secretary-Mr. A. H. Miles, salary £80 per annum.

RECTORS' FUND.

THE Jamaica Rectors' Fund was established about 70 years before the creation of that of the Island Curates. It was intended to provide annuities for the widows and orphans of the then Clergy of the island. The contribution from the salary of each Rector is £25 4s. per annum. In consequence of the disestablishment of the Church there are now but three subscribing Rectors to the Fund. The capital on the 31st March, 1891, was £19,675 IIs. By a recent legislative enactment, Law 14 of 1882, the Government has guaranteed the pensions at the full rates of £52 a year to widows, and £26 and £17 6s. 8d. a year to orphans of each class, respectively, a set-off to the claims of the Trustees in regard to lapsed Rectories. The Act further constitutes the Island Curates' Fund the residuary legatee of the Rectors' Fund

Sons cease to receive the benefits of the fund at 18 years of age; daughters receive their annuities till marriage or death. The condition of the Fund is subject to septennial review by an Actuary. The Trustees are the present Rectors and the members of the Diocesan Financial Board for the time being. The Rev. H. L. Isaacs, M.A., is the Secretary; A. Glen Finlaison, Esq., is the Actuary. The annuities paid by the Fund amounted to £1,408 15s. 4d. in 1891.

ISLAND CURATES' FUND.

THE Jamaica Island Curates' Fund was established forty-two years ago by an Ad of the Legislature. It is intended for the benefit of widows and children of deceased Island and other Curates. The amount of twenty-five pounds four shillings a year deducted by the Public Treasurer from the stipend of each Island Curate and credited to the account of the Fund. The capital on 31st March, 1891, was £27,978 18s. 8d. This existing capital will still further be gradually drawn upon for payment of annuities as the number of subscribers decreases, a process which is now going on very rapidly, the Church being disestablished. The allowances to widows are at the rate of forty pounds per annum and to children twelve pounds ten shillings per annum. Children under age who have lost both father and mother receive double allowances. Sons cease to receive the benefits of the Fund when they come of age. Daughters continue to receive their annuities till marriage or death. Under the provisions of the Law, and subject to the advice of the Actuary, the Fund is managed by a Board consisting of resident subscribers and the members of the Diocesan Financial Board for the time being. Mr. J. R. Latricle acts as Secretary: A. Glen Finlaison, Esq., is the Actuary. The annuities paid by the Fund at the present time amount to about £2,000 a year.

PENSION FUND OF THE DISESTABLISHED CHURCH.

This Fund provides pensions for the widows and orphans of deceased Cleygymen and superannuation allowances for disabled Clergymen of the Disestablished Church of Jamaica. The Funds consist of two branches.

1. The Widows and Orphans' branch of the Fund is formed by abatements at the rate at four per cent. from the salaries of the Non-State-paid Clergymen; of one half of the amount received as offertories from the Churches; of donations and bequests of property or money from societies, institutions or individuals; and of the

proceeds of insurances or other investments.

The pensions are thus regulated: On the death of an Associate his widow receives a pension according to the actuarial table attached to the Canon regulating the Fund, and on her marriage or death the amount is divided among the orphans of such Associate in the following proportions; If three in number or less, each receives one-fourth of the amount to which the widow was entitled, but if more than three the pension is equally divided between them. If the Clergyman dies without leaving a widow the amount to which his wife would have been entitled had she survived him is divided among the orphans in the proportions above stated. The pensions of boys ceases at the age of 18 and of girls on marriage or at the age of 21.

From the amount received as donations or offertories the Financial Board may make such monthly or other grants to the widows and orphans of Non-State-paid Clergymen (whether they were Associates or not) as to the Board may seem necessary,

On the formation of the Fund in January, 1881, 37 of the then Non-State-paid Clergymen became Associates. It being compulsory "on every future Clergyman of the Diocese to contribute to the Fund" all the Clergymen who have since been ordained have been enrolled. The result was a membership of 61 on the 1st January, 1891. Of the number of Clergymen who became Associates two have died, one as a bachelor and one leaving a widow and three children. The widow was granted a pension of £12 11s. 4d. per annum and on her death her children became the recipients of three-fourths of her pension. The total amount of her husband's contributions to the Fund was £3 6s. 2d.

The abatements from salaries during the year 1890 on account of the Widows and Orphans' branch of the Fund amounted to £336 19s. 6d. and the interest on the money invested yielded £100 4s. 8d. The amount received from the Voluntary Account was £40 18s. 2d. for surrender value policy Rev. E. A. Bell £5 11s. 10d. and the balance at the commencement of 1890 was £2,505 14s. 10d. These sums gave a total of £2,989 9s. 0d. The payments were: pensions to annuitants 11s. 9d.; refunds to Clergymen on leaving the Diocese £17 6s. 8d.; insurance premiums £276 8s. 11d.; total £294 7s. 4d. The balance to the credit of this branch of the Fund on the 31st December. 1890 was £2,695 1s. 8d.

The lives of 40 Clergymen have been insured (25 in the Jamaica Mutual for \$23,750 and 15 in the Standard for £2,250) on account of the Widows and Orphans' branch of the Fund. The value of these policies is an asset of the Fund in addi-

tion to the cash balance just stated (£2,695 ls. 8d.)

Sixty-one Churches contributed to the Voluntary Fund during the year 1890,

giving a total of £99 16s. 6d. or an average of £1 12s. 8d. per Church. Other receipts increased the Voluntary Fund to £106 19s. Cd. From this amount £10 5s. Cd. was paid to the widow and to the orphans of deceased Clergymen and the balance of £96 14s. 0d. was divided equally between the Widows and Orphans' Fund and the Clergy Pension Fund as stated elsewhere.

A Canon was passed by the Synod of 1890 requiring medical examination in the

cases of future Associates.

2. A second branch of this Fund provides for the pensioning of superannuated Clergymen of the Disestablished Church. The resources of this branch consists of an annual contribution from the General Sustentation Fund of the Diocese of not less than one hundred pounds; of half the Voluntary Fund referred to above and of donations, bequests, and collections made specially for this branch of the Fund.

A Clergyman on reaching 65 years of age may claim a retiring pension; and any Clergyman who by a joint resolution of the Bishop, the Diocesan Council and the Financial Board may be declared superannuated (whether at, before, or after sixty five years of age) may claim a retiring allowance. The pension is for the present fixed at the rate of one-sixtieth of the minimum stipend for each year of continuous service; but no pension can exceed two-thirds of the minimum salary of a Clergyman. No pension can be paid for less than ten years continuous service; but any Clergyman who may be compelled to retire before he has completed that period may be paid a gratuity not exceeding ten pounds for each year of service. There are two Clergymen at present on this section of the Clergy Pension Fund.

The Clergy Pension Fund opened with a credit of £643 12s. 9d., and there was transferred from the Voluntary Account £60 15s. 10d. These, with the grant of £100 from the Diocesan Expenses Fund and £25 14s. 10d. for interest, gave a total of £830 3s. 5d., the balance at credit of this branch of the Fund on the 31st Decem-

ber, 1890.

The Financial Board are required to invest all moneys and property received on behalf of the Fund and to manage its general affairs. The details of management

are left to a Committee of the Board.

According to Law 14 of 1882 the Widows and Orphans' branch of the Fund has been made the residuary legatee of the Rectors and Curates' Funds of the late Established Church in Jamaica.

COMMITTEE OF MANAGEMENT.

His Lordship the Bishop.
C. Goldie, Esq. Hon. John T. Orrett, Chairman. Rev. W. Simms, M.A.

The Rev. W. Simms acts as Honorary Secretary; his Post Office is Kingston.

FLETCHER'S TRUST, KINGSTON.

MARTHA BELLINGER FLETCHER, by her Will dated 15th July, 1847, devised and bequeathed her real and personal estate to the Hon. Hector Mitchell and Thomas B. Wiltshire upon trust to manage and rent out the same, and with power to sell and invest and apply the clear yearly revenue among such of the blind, poor and destitute of Kingston as should be recommended to the Trustees by the Ministers of the Churches or Places of Worship to which they may belong. Hector Mitchell and Thomas Wiltshire proved the Will and sold all the personal and certain portions of the real estate.

On the 27th May, 1853, Mitchell died, leaving Wiltshire surviving. By instrument made between Thomas Wiltshire of the first part, Rev. D. H. Campbell, Rev. W. West and Rev. D. J. East of the second part, and the Churchwardens of Kingston of the third part, the Churchwardens were appointed Trustees in the room of Hecto Mitchell and Thomas Wiltshire. It appears that Wiltshire never interfered with

the management of the estate.

On the death of Mitchell his creditors filed a suit in Chancery against his estate and the Churchwardens of Kingston on their appointment as Trustees of Fletcher's Trus filed a petition in the suit for the recovery of the sum of £314 2s. 1d. which was in is hands at the time of his death. The result of this petition was that the sum of £187 19s. d. was recovered as the pro rata proportion of the debt which was due to the Trust.

The sum received, less Solicitor's costs, £57 18s. 4d., namely, £130 1s. 3d., was by irection of the Chancellor paid into the Treasury and thereafter drawn out on the sceipt of the Churchwardens (Dr. C. Campbell and Mr. C. Goldie) and lodged to the edit of an account called "Fletcher's Trust" in the Government Savings Bank, here it now is, increased by interest to the sum of £136 0s. 10d. on the 31st March, 390. The interest up to 30th September, 1889, was distributed in the Christas of that year among the poor of Kingston; and the interest since that date 537 3s. 10d.) was doled out to the blind poor during the Jubilee Holidays of June, 387. The interest to 30th September, 1888, was distributed on the 4th January, 1889, 100 blind poor. No distribution has since been made.

SARAH MORRIS' TRUST, KINGSTON.

This Trust arose out of a legacy of a Miss Sarah Morris of Kingston, whose Will as proved on the 22nd of December, 1809, in which, after making several bequests, is "bequeathed all the rest, residue and remainder of her estate, both real and pernal, to be sold and invested, and the proceeds to arise therefrom, at interest, to be stributed from time to time unto and among the poor of the parishes of Kingston d St. Andrew, who receive the pay or bounty of the said parishes, in proportion the number of the poor of the said parishes."

the number of the poor of the said parishes."

The money of the Trust is invested in Island Debentures under Law 19 of 1880, saring interest at 5 per cent., the total sum so invested being £2,150. The interest divided between the parishes of Kingston and St. Andrew in proportion to their tal pauper expenditure, Kingston receiving about two-thirds of the amount. Out the sum received by Kingston the City Council distributes annually during the ristmas season small doles to the poor in addition to their usual allowances. In ew of the large amount at credit applicable to the Kingston Poor from this Trust a City Council gave during the Jubilee Holidays a substantial dinner to the in-door or as well as an extra allowance of money and clothing to the out-door poor.

D'ESPINOSE'S BEQUEST.

Mr. Charles D'Espinose, formerly a merchant in the city of Kingston, who ad in Paris on the 7th of April, 1875, by his Will dated 7th June, 1867, bequeathed sum of one thousand pounds "in aid of any fund or establishment that may be med for the relief of the destitute poor of Kingston." To this Will there was a dicil, dated the 25th May, 1872, declaring that this legacy should be increased £2,000, "subject to the conditions and control already stated in the Will." In the absence of any fund or establishment which could be considered in keeping the the Testator's intention, the Executrixes and Executor of Mr. D'Espinose's Will 1882 proposed to the Municipal Board of Kingston that the money should be inted for the benefit of the City Dispensary, with Dr. Nuttall, the Bishop of Jacica, and the Rev. Father Porter, the Vicar Apostolic of the Roman Catholic mrch, as Trustee, and the Board approved of this appropriation of the bequest.

WOOD'S BEQUEST.

Mr. R. T. Wood bequeathed in 1879 a sum of £1,900 in Island Debentures to Municipal Board of Kingston, the interest to be distributed amongst the poor of ageton on Christmas Eve.

be last distribution was made on the 3rd January, 1891, when the sum of £76 was libuted to 795 persons.

ST. MICHAEL'S CHURCH DORCAS SOCIETY, KINGSTON.

is Society has been in existence for about twenty-three years, and had its origin sewing class of Sunday School girls, under the direction of their Teachers. Its its have always been the same, namely, to supply the poor and needy with food dothing once every year (at Christmas). The ladies of the Church meet on the Tuesday afternoon following the third Sunday in each month at half-past four, and after working for about an hour, during which time the Incumbent reads from a suitable book or paper, they carry away materials to be made into garments for the annual distribution. For many years past over 100 men and women have been relieved by this Society, and the Committee are anxious to extend its usefulness provided more workers and subscribers come forward.

The annual distribution which took place on the 24th December, 1890, took the

form of 61 suits of clothes, and a Christmas dinner to 102 poor of the city.

Unlike every other Society of its kind in the city the St. Michael's Dorcas Society after relieving the wants of the poor connected with St. Michael's Church extends its charity to applicants from any denomination, provided they be properly recommended. The Rev. R. G. Ambrose, Incumbent of the Church, is President of the Society, and there are also a Vice-President, a Secretary, a Treasurer, a Purchaser, and five

other members who form a Managing Committee.

ST. GEORGE'S CHURCH DORCAS SOCIETY, KINGSTON.

This Society, formed for the purpose of supplying very poor people with clothing continues to be one of the most useful of the many valuable Institutions in connection with St. George's Church, Kingston. It consists of 30 female members of the congregation who meet every Tuesday in the School Room from 3 to 5 p.m. At 4.20 p.m. the Incumbent joins the gathering and reads from 4.30 to 5 o'clock, when a hymn and prayer close the proceedings. The Society is managed by a Committee of Ladies in the congregation. A supply of excellent periodicals for home reading, such as Good Words, Sunday at Home, Quiver, &c., is maintained by subscriptions among the members themselves. The members have also the use of a small but select library.

THE HEBREW BENEVOLENT SOCIETY.

This Society was established in 1851 immediately after the terrible epidemic of cholera which raged in that and the preceding year. Indeed, it owes its origin to that epidemic and to the energy and philanthropy of the late B. A. Franklin, who was untiring in his exertions to aid the afflicted of all denominations while the scourge continued, and it was during the prosecution of this good work that the extent of the distress which prevailed among the Jewish poor became apparent; the establishment of this Charity was the result of the discovery. At this time out-door relief only was given, but in 1863 it was determined, if practicable, to establish alms houses, and this was accomplished principally with the proceeds of a grand bazaar is Kingston which amounted to upwards of £900. The Charity is supported by volum tary contributions, and a Collector calls weekly on those who are willing to pay a regular subscription, which is fixed at 3d. per week, as the minimum. There are 38 inmates in the home principally aged, and children who receive coffee and a los of bread each every morning, a substantial dinner at noon, and a loaf of bread in the evening. Religious service is performed by the Rev. S. Jacobs at the "Home" on Saturday afternoon at 5 p.m. The funds amount to about £300.

BOARD OF DIRECTORS.

President.—G. J. DeCordova, Esq. Vice-President.—Herman Stern, Esq. Hiam Barrow Solomon Morais D. H. DaCosto, Esqs. Horatio Corinaldi, Esq., Treasurer.

NIGHT REFUGE AND PAROCHIAL DISPENSARY, &c.

The Destitute Home, Kingston, was abolished in December, 1890, and the inmate transferred to the Union Poor House, where, an additional Building was erected for the purpose by the City Council. Consequent upon the abolishment of the Destitute Home, premises No. 3 Hanover Street were purchased by the City Council and converted into offices for the Inspector of the Poor, Parochial Dispensary, and Converted into offices for the Inspector of the Poor, Parochial Dispensary, and Converted into offices for the Inspector of the Poor, Parochial Dispensary, and Converted into offices for the Inspector of the Poor, Parochial Dispensary, and Converted into offices for the Inspector of the Poor, Parochial Dispensary, and Converted into offices for the Inspector of the Poor, Parochial Dispensary, and Converted into offices for the Inspector of the Poor, Parochial Dispensary, and Converted into offices for the Inspector of the Poor, Parochial Dispensary, and Converted into offices for the Inspector of the Poor, Parochial Dispensary, and Converted into offices for the Inspector of the Poor, Parochial Dispensary, and Converted into offices for the Inspector of the Poor, Parochial Dispensary, and Converted into offices for the Inspector of the Poor, Parochial Dispensary, and Converted into offices for the Inspector of the Poor, Parochial Dispensary, and Converted into offices for the Inspector of the Poor, Parochial Dispensary, and Converted into offices for the Inspector of the

sulting Room for the District Medical Officer. Quarters therein were also provided for the Inspector of the Poor and the Dispenser, and a Night Refuge consisting of two rooms fitted up for the destitute persons picked up in the streets during the night. The concentration of the several offices into one building has rendered the administration of Pauper Relief convenient to the public, as the Inspector of the Poor, and the Dispenser can always be found at their post day and night.

JAMAICA MASONIC BENEVOLENCE.

THE purposes of this Institution are "the relief of necessitous and impoverished members of the masonic order, their widows, orphans or other dependent relatives, by weekly, monthly, or yearly allowances; by donations; by the granting to them of clothing, food, or implements of workmanship; by providing education for their children; by aiding in their passage from the island; or by such other charitable means as may come within the scope and objects of the Association."

The funds are raised by voluntary donations and by annual subscriptions from Lodges and Chapters and from individual Masons and others; and include collections made at masonic banquets and the proceeds of concerts, bazaars, dramatic and other

entertainments.

The funds and general affairs of the Association are under the control and direction of a Board of Directors consisting of the Presiding Officers of the District Grand Lodges of England and Scotland in the island and their deputies; the Presiding Masters and immediate Past Masters of the Subscribing Lodges, and twenty-four Master Masons annually elected from amongst the subscribers. Every subscribing Mason of one pound or more per annum is entitled to vote for the members of the Board of Directors and to all the other privileges of membership.

A report of the transactions of the Association is annually prepared by the Directors and distributed amongst the Lodges and individual subscribers to the Fund; but the names of the recipients of charity are not included in such report. Particulars in this regard are only furnished confidentially to individual subscribers or to Subscribing Lodges on application to the Treasurer. In cases of emergency the President (and in his absence from Kingston a Vice-President) is empowered to dis-

pense in charity any amount not exceeding five pounds.

The grants to distressed Brethren and to the Widows, Wives and Children of

Masons during the years 1888 and 1889 amounted to £63.

The working expenses, including stationery, printing, postage, &c., amounted to £1 12s. 6d., making a total expenditure of £64 12s. 6d., leaving a balance on 31st December, 1889, of £573 11s. 8d. Of this amount £500 are in Government Debentures at 4 per cent., £71 8s. 2d. in the Government Savings Bank at 3 per cent. and £2 3s. 6d. in the hands of the Treasurer.

BOARD OF DIRECTORS.

The Right Wor. Bro. J. C. Macglashan, District Grand Master for Jamaica, President.

" " S. C. Burke, Provincial Grand Master for Scotland, Vice-President.

Wor. Bro. R. S. Haughton, Deputy District Grand Master,

" " W. A. Paine, Deputy Provincial Grand Master,

ELECTED MEMBERS.

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Wor. Bro. J. L. Ashenheim
                                                       Wor. Bro. A. H. Jones
           C. T. Burton
C. L. Campbell
                                                                   E. X. Leon
M. H. Lawrence
           William Duff
                                                                   W. L. Mudon
    77
                                                            ,,
           Rev. G. W. Downer
                                                                   James Ogilvie
                                                            "
                                                                   K. J. Spicer
A. M. Scott
C. W. Tait
Hou, M. Solomon, C.M.G
           W. B. Gray
           C. Goldie
                                                            1,
           R. A. W. Holwell
E. N. Hart
                                                            "
                                                            Bro. E. J. Sadler
" A. Watson-Taylor
           Rev. G. C. Linton
"W. C. McCalla
 Bro. P. A. Moodie
The Wor. Bro. W. L. Mudon, Treasurer.
                                                                    A. J. Webb.
                                                          The Wor. Bro. A. H. Jones, Secretary.
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MAGREDO OF STIDEORIDINO LODORO

Middle of Dobomiding Modello.						
Wor. Bro. Alfred Bogle, "Royal"	Wor. Bro. A. Hart, "Coll. Fab."					
" J. J. G. Lewis, "Friendly" " G. H. Pearce, "Sussex"	", Capt. R. J. Rogers, R.N.," Phœnix" J. H. Berry, "Glenlyon,"					
H. E. H. Davis, "Jamaica" A. C. McMillan, "Kingston"	" E. A. H. Haggart, "St. John."					

CITY DISPENSARY.

This useful Institution was founded in 1876, upon the suggestion of Mr. W. C-Wright, and through the indefatigable exertions of Mr. B. A. Franklin. The object for which it came into existence, and in the promotion of which it continues with increasing success, is to provide medical attendance and good medicine for the respectable working classes of Kingston and for persons who are unable, out of small and precarious incomes, to pay the fees ordinarily charged by Doctors. Mr. Franklin's attention having been drawn to the necessity of affording in the hour of sickness such aid to these honourable members of society as would save them from pauperism and restore them at one and the same time to health and independence, his energies were immediately thrown into the work with a zeal which bore down all obstacles. After encountering a succession of serious discouragements, he obtained the co-operation of the conductors, managers, foremen, &c., of thirty-four of the leading firms in the city, and within three months he enrolled the names of 1,702 members of the proposed Dispensary. Then Clergymen and other gentlemen of influence were invited to assist in drawing up by-laws, and a subscription list was opened for the foundation fund, the interest of which it was intended to appropriate to the payment of the fees for a certain number of deserving poor persons. The Directors of the Dispensary were selected from among the Magistracy, Clergy and Heaus of Public Departments, who alone are eligible for the Directorate. The endowment from the public, in subscriptions and donations, amounted to about £400, and this sum was invested in house property, No. 4 Heywood-street. Dr. Croskery was elected by the Directors as Medical Officer and entered without delay upon the discharge of his duties at a salary of £300 per annum. The entrance fee for members was fixed at four shillings, the weekly contribution at threepence, and children under two years of age, the offspring of married parents, were admitted free.

It was soon discovered, however, that in many cases the membership was merely nominal. Large numbers of those who had been eager for enrolment never paid the entrance fee, and equally large numbers fell quickly into arrears. At the end of the first year, during which 588 members were attended and 2,775 prescriptions were given, the total bond fide membership was only 551. Even this result indicates the immense good derivable by the city from the Institution. Certain changes were made, reducing the expenses of the Dispensary; and the Doctor consented to receive remuneration on the basis of the actual number of members in good standing; this arrangement has long since however been altered and the Medical Officer new receives a salary of £330 per annum, including supply of medicines. The entrance fee

was also reduced to one shilling.

At the close of 1880 Dr. Croskery tendered his resignation on removal to Demerara, and Dr. A. H. Cotter was elected in his place in December of that year. He was succeeded on his death in 1883 by Dr. James Ogilvie. The membership stood at 300 in December, 1880, and in June, 1891, it numbered 1,435, being an increase of 98 on the previous year. The visits to patients during the last two years were as follow:-

				1950.		1891.
Number	of Members attended a	t thei	r homes	1,071		1,198
,,	Visits to these			3,689		3,511
,,	Prescriptions			2,198	•	2,294
21	Attended at Surgery			4,901		5,390
"	Prescriptions for these			5,063		5,514
••	Deaths (certified)			16		· 8

The above statistics indicate the increased usefulness of the Dispensary. cial condition of the Institution to 30th June, 1891, was very satisfactory. The receipts during the year had reached £879 8s. 9d. (including £57 5s. 6d. brought

down from the previous year.) The salaries of the Medical Officer, Clerk, and Collector amounted to £488 15s. 11d., and the other charges (including a deposit of £278 in the Savings Bank during the year) amounted to £337 15s. 2d. The balances in favour of the Society at the end of the year were £52 17s. 8d. in the Colonial Bank and \$787 3s. 1d. in the Government Savings Bank, bearing interest at three per cent., and £350 in Island Debentures, bearing interest at four percent., making a total credit of £1,190 0s 9d. as against £891 6s. 8d.; showing an increase of £295 14s. 1d . The Directors having obtained D'Espinose's Bequest of £2,000, which yields £60 per annum, they have been enabled to render aid to 60 free recipients, nominated by the Trustees of the Trust, namely, Bishop Nuttall, Bishop Gordon (the successor of the Right Reverend Father Porter) and Miss D'Espinose, the Executrix of the estate. Further, from the growing resources of the Institution provision is now made for the attendance of a qualified nurse in cases of confinement; the nurse holds an order to summon the Medical Officer if complications arise. The sum of £33 15s. Od. has been expended on this department during the year, being 33 cases by the nurses and of these 7 were attended by the Medical Officer. For the five years during which this scheme has been in operation 112 cases were attended by the nurses, and the Medical Officer was called, in complications, upon 37 of these, whilst the outlay has been:-

 Nurses
 .
 .
 £89 12 0

 Medical Officer
 .
 .
 38 17 0

 Total
 .
 £128 9 0

This arrangement, in extending the beneficent work of the Dispensary, has increased its popularity.

DIRECTORS AND OFFICERS.

PRESIDENT—Rev. Thos. M. Geddes. VICE-PRESIDENT—G. J. DeCordova, Esq.
HON. SECRETARY and TREASURER—John C. Fegan, Esq.

P. Elicio Auvray Alexander Berry G. J. DeCordova John C. Fegan, Esqs. Rev. Thos. M. Geddes Charles Goldie DIRECTORS.

Rev. Father Hogan
A. H. Jones
A. M. Nathan, Esqs.
Rev. T. P. Russell
K. J. Spicer, Esq.
Hon. C. J. Ward, C.M.G.

TRUSTEES OF PROPERTY.

Rev. Thos. M. Geddes P. Elicio Auvray, Esq. Charles Goldie, Esq.

MEDICAL OFFICER—Dr. James Ogilvie, F.B.C.S., Edin.

CLERK AND COLLECTOR—Mr. Joseph G. A. Benjamin.

OFFICE—91 Harbour Street, Kingston.

Hours of Consultation—From 8.30 to 10 a.m. and from 4 to 5 p.m.

THE LADY MUSGRAVE WOMEN'S SELF-HELP SOCIETY.

THE Women's Self-Help Society was founded by Lady Musgrave in 1879. It was spened as a Depository by the present Bishop of Jamaica on the 1st May, 1879.

The Society has three objects in view. The first is to enable industrious women of all classes to help themselves and others by providing a sale room for all kinds of work, especially those calculated to develop the small industries peculiar to the island, such as work in ferns, lace bark, dagger plant, &c.

The Society has been a great boon to many women in reduced circumstances who have to work for their living, but find it difficult to get suitable employment. It also mables other women who do not require the profits of their work for themselves to man something for charities and philanthropic objects, as well as to raise the standard of work by bringing to bear on it that cultivated taste and artistic grace which is the natural result of a refined education.

The second object of the Society is to provide occasional employment to distressed seedlewomen by executing orders for plain work for ladies and gentlemen and for serrants and working people. A stock of useful clothing for the latter is always on hand and some of the Committee attend at the Depository every Monday morning for the purpose of cutting out work and receiving orders. Orders for this Department are gratefully accepted and a real help to many deserving and industrious persons.

The third object of the Society is to teach plain needlework, and the cutting out of garments in a more thorough and systematic manner than is usually possible in schools, where so little time can be devoted to that branch. For this purpose, a lady, already a skilled needlewoman, has been so taught at the Girl's Training College, that her pupil at the Women's Self Help Society will now be able to compete for certificates, with a view to affiliation with the London School of Needlework in England.

The Women's Self Help Society is now settled in its new and commodious premises at No. 8 Church St. This building is also designed as a memorial of two ladies (who, with Lady Musgrave, were its original founders) Mrs. Charles and Mrs. Duncan Campbell. Lady Musgrave and Lady Norman are also represented in the new premises, by having each a room named after them: the former, the Committee,

and the latter, the Work Room.

The Campbell Memorial Building has cost nearly £900; of which more than half has been collected. Any further contributions will be gratefully received by the Treasurer or Secretary. The great Exhibition of Jamaica just held, in which the Women's Self Help Society had a tastefully arranged Court, has served to make its objects better known as well as to extend its sales, not only of the graceful and delicate fern, dagger plant and lace bark work, but also of the preserved, pickled and candied fruits, peculiar to the West Indies, if not to the Island of Jamaica.

A sister Society, bearing the same name, and having similar objects, is started at

the North Side of the Island, having its head-quarters at Montego Bay.

The ladies of the Committee pay an annual subscription and a few friends of the Society make periodical donations. With these exceptions the Society is self-supporting. Depositors pay a fee of 2/ a year and are also charged 1d. in the pound for commission on articles sold.

COMMITTEE:

PATRONESSES—Lady Musgrave, Mrs. Gamble and Lady Norman.
PRESIDENT—Lady Blake. VICE-PRESIDENTS—Mrs. Nuttal and Mrs. McDowell.
TREASUREE—Mrs. McDowell. SECRETARY—Miss Burke.

Miss Allwood	Mrs. Harvey	Mrs. Ogilvie
Mrs. Batten	Mrs. Harrison	Mrs. Oughton
Mrs. Capper	Mrs. Isaacs	Mrs. Radcliffe
Mrs. DeMercado	Miss Johnson	Mrs. Roxburgh
Mrs. Downer	Mrs. Jackson	Mrs. Robinson
Mrs. Douet	Mrs. Lloyd	Mrs. Sawers
Mrs. East	Mrs. Mainwaring	Mrs. Saunders
Mrs. Forwood	Mrs. MacDermot	Mrs. White
Mrs. Henderson	Miss MacDermot	Mrs. Wedderburn.
Mrs. Hamilton	Mrs. Mackglashan	

THE KINGSTON SAILORS' HOME.

In the year 1864 this Institution was established under the patronage of Lieutenant-Governor Eyre and Bishop Courtenay, having for its object the providing of accommodation and relief for necessitous men of the Royal and Mercantile Marine. Its President was Admiral Sir James Hope, K.C.B., who distinguished himself as one of its chief supporters. The Vice-Presidents were Commodore Cracroft, R.N., the Hon. Edward Jordon, C.B., and the Hon. L. Q. Bowerbank, M.D. It was governed by a Board of Directors composed of fourteen of the most influential gentlemen of King.

ston. The Rev. George Cheyne held the office of Honorary Secretary.

The Institution was maintained by annual subscriptions from the merchants and other leading members of the community and for some years prospered. But in the year 1879 it was found that while the contributions received were inadequate for the efficient support of the Home there were no means of preventing defalcations on the part of dishonest inmates and an appeal was made to the Government for aid. A law was thereupon passed by the Legislative Council, Law 30 of 1879, placing the Institution on a more substantial footing than before. A Corporate Body was established for the management of the Institution and the office of Superintendent was created with definite powers. The principle on which Government grants were to be made was laid down to be that of a sum equal to double the total amount of voluntary

subscriptions received during the previous year. Since then the Institution has an-

nually received a liberal grant from the Government.

In 1889-90 the sum of £224 2s. 6d. was obtained from the Government, £149 2s. 0d. by subscriptions and donation, board of inmates £80 19s. 3d., and from other sources £29 19s. 1d. These sums, with a balance of £184 14s. 2d. brought forward from the previous year, gave a revenue of £668 17s. 0d. The expenditure for all purposes during the same period was £575 15s. 0d., leaving a balance of £93 2s. 9d.

The number of Seamen boarded during 1889-93 was 192; during the same period

the Home afforded sleeping accommodation in 2,732 instances free of charge.

The Directors have succeeded in providing better accommodation for the inmates. Having purchased the premises No. 42 Church Street they have erected thereon suitable buildings at a cost of £1,065, and the same were formally opened by his Excellency Sir H. W. Norman on Thursday the 6th March, 1884. The new Home is calculated to afford accommodation to 20 Seamen and 4 Officers, divided into two classes, first and second.

DIRECTORS.

Hon. Lieut.-Colonel C. J. Ward, C.M.G., Custos of Kingston, Chairman.
William Malabre, Esq.

Capt. K. H. A. Mainwaring, R.N.
Charles Goldie, Esq.
Secretary—Mr. D. M. Leon.
Resident Superintendent—Mr. A. E. Hart.

KINGSTON AND ST. ANDREW'S UNION POOR HOUSE.

This Institution was opened on the 1st July, 1870, and is situated on Admiral's Pen land in St. Andrew adjoining the Girls Reformatory. It is maintained by the poor rates of Kingston and St. Andrew and none but the inhabitants of these parishes, or such other persons as shall have resided and earned their livelihood for the space of one year in either of them, are entitled to admission as inmates. No person who is capable of earning his or her own livelihood, or whose relatives are capable of affording him or her assistance, can be admitted. Orders for admission must be obtained through the Inspector of Poor for Kingston or St. Andrew.

The Institution accommodates 200 inmates, and the average cost of each is about 6d. per day, including all expenses, with the exception of medical attendance, the Medical Officers for the two parishes visiting the inmates regularly. The inmates are fed in accordance with a regular diet scale. The clothing is partly made up by the

inmates under the superintendence of the Master and the Matron.

The Institution is conducted by the Pauper Committees of both parishes.

CHAIRMAN—Hon. George Stiebel, C.M.G.

MASTER—Joseph Davidson, salary £120. MATRON—Eliza McKillop, salary £52.

CLERK—Mr. R. A. Williams, salary £50.

GREGORY'S CHARITY.

MATTHEW GREGORY, Doctor of Medicine, died December 31st, 1779, aged 86. By Will, dated 22nd March, 1765, he left property to be sold, the proceeds of which were to be invested and the interest and profits arising therefrom applied towards relieving any distressed object in St. Jago de la Vega, to bind out poor children to trades, or to portion orphan girls at marriage. The Trustees are the Chief Justice of this Island, the Custos of St. Catherine and the Rector of that parish. The Rector has the administration of the fund.

FLETCHER'S CHARITY, SPANISH TOWN.

In March, 1714, George Fletcher by Will bequeathed, after sundry intermediate devises, to the Churchwardens and Vestrymen of St. Catherine all his real estate to be applied to the use of three poor widows of the parish of St. Catherine, to be selected from time to time by the said Churchwardens and Vestrymen.

The real estate consisted of 800 acres of land in St. Elizabeth, 227 acres near

Highgate, St. Catherine, a pen near the Angels, and a house in Spanish Town in which the widows were to reside.

The Churchwardens and Vestrymen sold from time to time all the property except the house in Spanish Town which is still in possession of the parish, being let by the Parochial Board on a long lease at £18 a year. The moneys derived from the sales were appropriated to the use of the parish, part having been expended in the building of a House of Correction, now the District Prison.

The annual value of the Trust property after the final sale of the lands was set down at £9 4s. In 1847 the Act 10 Vic., cap. 45 was passed, which authorized the Justices and Vestry to raise a sum for the payment of the annuities as an item of parochial expenditure, but there is no record of any rate having been levied for this purpose, although provision was made for the widows' pensions each year in the parochial estimates.

By the Act 21 Vic. cap. 44 the power of the parishes to raise taxes was abolished and the liabilities of all the parishes were assumed by the Government Since then provision has been made for the payment of the pensions at the rate of £30 8s. per

annum out of general revenue.

In 1878 one of the pensioners died and the Churchwardens elected one person and the members of the Municipal Board elected another to fill the vacancy. The result was that neither was permitted by the Treasury to draw the pension. A reference was thereupon made to the Supreme Coart for a decision as to the party who was legally empowered to exercise the right of election. The Judges decided that as there was no power to any individual body to perform the duties of the Churchwardens and Vestrymen combined no body had the power of electing two vacancies in the Trust. Subsequently the Churchwardens and the members of the Municipal Board met and unanimously elected the original nominee of the Board. On the abolition of the office of Churchwardens by the operation of Law 30 of 1831 the members of the Parochial Board, as the successors of the old Vestymen and of the members of the late Municipal Board, will be left to exercise the functions of Trustees of this Charity.

Three ladies of Spanish Town are now receiving under the Trust the pensions

fixed by the law.

GRAY'S CHARITY.

On the 10th of May. 1854, Mr. John William Gray of the parish of Saint Mary, Merchant, made a Will, in which he directed that after his death a sum of £5,000 should be paid by his Executors into the hands of the Governor of Jamaica for the time being, "to be by him appropriated for the use and benefit of the poor of the parish of Saint Mary in the establishment of a poorhouse for the exclusive benefit of the poor of the parish of Saint Mary, to be established and secured by legislative enactment in the manner he, the Governor, may deem best, so that it may be of lasting advantage."

Mr. Gray died in 1854, one month after making his Will. Owing to delay in realizing the estate the bequest of £5,000 was not paid over to the Governor, Mr. Eyre,

until the year 1863, when it was invested in the island securities.

Some correspondence thereafter ensued between the Executors and the Government as to the best means of carrying out the wishes of the Testator, but, with the exception of its having been arranged that Fort Haldane, which was transferred to the Jamaica Government by the Secretary of State for War under the provisions of the Act 25 Vic. cap. 4, should be sold to the Charity for the purposes of a Poorhouse for the sum of £250, no practical step was taken in connection with the bequest until July, 1872, when Law 42 of 1872, "A Law to establish and secure Gray's Charity, and to authorize the Governor to appoint Trustees for the management thereof," was passed. By this time the bequest had increased by accumulation of interest to the sum of £8,056 14s. 5d. The Governor, Sir John Grant, under this law, appointed as Trustees the Hon. Mr. Straton, Auditor-General, the Hon. Mr. McDonald, Custos of Saint Mary, and Major Prenderville, Inspector-General of Police. Mr. Henry Westmorland and Mr. W. Gray, a Brother of the Testator, were

subsequently, in October, 1874, appointed Trustees in the room of Mr. Straton and

Major Prenderville. The present Trustees are named below.

Matters dragged on—still without any benefits being conferred by the Charity—until July, 1877, when rules for the management of the Charity were passed by the Governor in Privy Council under the 6th section of Law 42 of 1872. These rules provided, inter alia, that twelve inmates should be admitted to the Poorhouse, who were to receive a weekly allowance of 5s., with wood, water and furniture, but were to provide their own food and keep their apartments clean themselves. These rules further regulated the expenditure on account of the Inslitution, the duties of the Matron and Clerk, and the arrangements for quarterly meetings of the Trustees.

It does not appear that any inmates were received into the Poorhouse until the 15th of August, 1880; but since that date a home has been found in the Poorhouse for twelve suitable persons. The total amount of the funds of the Charity was on

31st March, 1891, £12,073 14s. 1d.

GUTHRIE DAVIDSON'S BEQUEST.

This is a bequest of £1,000 sunk under the provisions of the 4th sec. of 28 Vic. cap. 22 and yielding a perpetual annuity thereunder of £60 for the maintenance

and education of one boy and one girl of the parish of St. James.

The Schools Commission recently drew up a scheme under the provisions of the Schools Commission Law for dealing with the Endowment, under which one half of the income, or £30 a year, is to be devoted to the provision of a scholarship, to be called the Guthrie Davidson Scholarship, at the Jamaica High School for a boy belonging to the parish of St. James, and the other half of the income will be devoted to the maintenance and education of one girl belonging to the parish of St. James, in such manner and by such person and at such place, as the Jamaica Schools Commission may from time to time, on the recommendation of the Trustees, determine, and failing any such recommendation of the Trustees as the Schools Commission can approve of, in such manner and at such place as the Schools Commission may determine. This scheme has been approved by the Governor in Privy Council and is now in operation.

PART XIV.

IMPORTS AND EXPORTS.

THE value of the Imports into the Colony in each of the nine years ending 30th September, 1889, was as follows:—

THE DI PULLABO	1, 1000,	TO COUNTY TO THE !			
1880–81		£1,392,699	1885-86	•	£1,325,603
1881-82	·	1,321,962	1886–87		1,351,394
1832-83		1,625,411	1887-88		1,695,605
1883-84	•	1,568,639	1888-89	•	1,597,600
188 4 -85	•	1,487,833			•

In the half year ending 31st March, 1890, the value was £938,153; and in the year ending 31st March, 1891, £2,188,937.

The increase in value in the last named year over 1888-89, was £591,337 or 37 per cent. This increase was not confined to any one class of importabut is observable in nearly all descriptions of imported commodities.

The following summary of value of goods entered for consumption show an increase of 7.3 per cent. on foodstuffs; 39 per cent. on liquors; 21 per cent. on tobacco; 62 per cent. on household furniture; 35 on clothing fabrics; 63 on hardware and ironmongery; 49 on building materials; 164 on machinery other than Estates machinery; 53 on books and printed matter; and 102 per cent. on other Imports. The summary includes the goods and material imported by the Government for the Public Service, and by Public Companies and the last named year was one in which many public undertaking were carried through both by the Government and Limited Liability Companies.

The Imports during 1890-91 and 1888 89 were drawn from the several countries in the following proportion:—

United Kingdom . 56 55

Dominion of Canada . 7 9.2

United States America . 84 33.9

Other Countries . 3 1.9

The value of the exports in each of the last ten years is shown below:-

Year.	Of Produce and Manufactures of the Colony.	Of British, Foreign and other Colonial Produce and Manufactures.	Total.
1880-81	£1,104,407	£74,187	£1,178,594
1881-82	1 471 017	77,141	1,549,058
1882–83	1 905 000	103,578	1,469,446
1883-84	1,050,000	133,089	1,483,989
1884–85	1,181,203	227,645	1,408,848
1885–86	1,078,315	201,803	1,280,118
1886–87	1004 465	174,542	1,509,010
1887–88	1 001 001	166,989	1,828,590
1888–89	1,501,660	113,164	1,614,824
1890–91	1 007 004	95,730	1,902,814

This shows an increase in the year last past of £287,990 over that next preceding and of £422,589 over the average of the nine years 1880-81 to 1888-89. The items on which the increase principally appears are cocoanuts

£12,583, bananas £192,254, oranges £5,694, pimento £33,484, rum £61,705 and logwood £7,266, crops during the year were good and prices above the average.

The value of each of the several articles of island produce exported bears

the following percentage proportion to their total aggregate value:-

	1885-86.	1886–87.	1887–88	1888–89.	1890–91.
Sugar	 18 8	19.8	17.3	16.3	13.1
Rum	17.1	22.6	12.2	9 1	11.
Coffee	11.1	15.6	19.3	19.4	15.7
Dyewoods	18.1	14.4	21.2	25.	21.3
Fruit	21.5	16.2	21.6	20 3	29.4
Pimento	4 3	3.4	2 7	3 2	4.5
Other	9.1	8.	5.7	6 7	5.

The Exports from the colony during the past five years were distributed among the different countries in the following proportions:—

	1885-86.	1886-87.	1887–88.	188∹–89.	1890–91.
United Kingdom . Dominion of Canada United States . Other Countries .	39.7 3.5 44. 12.8	38.6 1.3 43.9 16.2	40.2 1.6 43.2 15.0	37 3 2.3 50.2 10.2	32.4 2.1 55.3 10.2

showing a continued increase in our trade with the United States accounted for by the continued development of the Fruit Trade.

VALUE 0	F IMPOR	TS_	EN	TERED FOI	R CO	NSUMPTION.	
ARTICLES.	188	1.		1882.		1883.	1884.
FOOD STUFFS.	£	в.	d.	£ s	. d.	£ s. d.	£ s. d
From United Kingdom "British Possessions "U.S. of America "Other Countries "	82,265 174,432 416,368 2,038	15 15	7 5 0 7	168,182	12 11	206,780 19 276,298 13	5 44,707 19 2 1 211,327 17 2 7 293,291 7 3 7 725 5 11
Total Food Stuffs .	675,106	2	7	484,554	3 11	537,655 17	550,052 9 6
LIQUORS.							
From United Kingdom . " British Possessions . " U.S. of America . " Other Countries .	46,993 732 722 2,888		6 0 1 9		3 1 6 9	63,114 2 2 297 17 7 739 3 3 3,944 16 10	451 4 8 1,017 9 0
Total Liquors .	51,336	12	4	53,253	2 2	68,095 19 10	71,950 12 0
TOBACCO INCLUDING CIGARS.							
From United Kingdom . " British Possessions . " U.S. of America . " Other Countries .	445 4 11,245 653	2 1 1 0	11 9 2 10	215 1 120 10,142 1 490 1	3 0 2 9	681 0 11 61 0 0 12,010 10 9 514 5 7	55 1 0 10,335 9 9
Total Tobacco .	12,347	6	8	10,969	5 5	13,266 17 3	11,479 11 4
HOUSEHOLD FURNITURE.							
From United Kingdom "British Possessions "U.S. of America "Other Countries.	10,479 162 2,779 189		6 6 9 7	12,147 1 7 3,140 1 214 1	1 7 8 4	11,160 11 11 6,013 19 2 134 8 5	13 7 0 6,302 13 6
Total Household Furniture.	13,611	2	4	15,510	9 7	17,308 19 6	21,697 16 8
CLOTHING INCLUDING BOOTS.			_				
From United Kingdom "British Possessions "U.S. of America "Other Countries "	305,917 757 5,042 716		6 11 8 5		6 3 8 3	489,897 6 9 946 13 7 9,981 10 4 380 13 1	465,544 6 1 1,087 15 11 8,489 5 10 2,108 5 6
Total Clothing .	312,433	8	6	400,641	1 1	501,206 3 9	477,229 13 4
HARDWARE AND IRONMON- GERY.							
From United Kingdom "British Possessions "U.S. of America "Other Countries	53,790 1,296 9,231 55	15	8 7 4 6		8 4 7 4 7 7	56,246 6 9 856 18 6 11,166 10 1 2 0 0	6,810 17 3
Total Hardware and Iron- mongery	64,374	7	1	64,477 1	3 8	68,271 15 4	74,723 11 8

İ	VALUE OF	IMPORTS ENTE	BED FOR CON	BUMPTION.	
1885.	1886,	1887.	1888.	1889.	1890-91,
£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
68,232 9 4 193,482 4 3 337,891 19 9 836 1 4	50,007 3 4 168,267 8 11 319,831 2 5 1,010 2 0	69,232 19 4 124,252 1 4 301,526 13 2 1,074 18 7	131,180 10 4	88,034 6 10 152,866 10 4 332,767 3 4 319 1 4	134,570 15 1 163,912 7 8 315,764 1 10 1,935 8 2
600,442 14 8	539,115 16 8	496,086 12 5	538,178 19 4	573,987 1 10	616,182 12 9
65,105 16 11 171 1 6 1,199 6 8 3,603 11 1	44,091 2 4 175 4 2 1,103 3 11 2,073 17 4	71,640 9 8 3 3 6 1,400 6 9 629 10 2	3 18 0 3,224 17 3 649 3 1	63,950 17 3 600 10 7 3,600 18 2 872 5 0	86,054 12 10 4,669 7 6 3,670 16 2 1,459 5 7
70,079 16 2	47,443 7 9	73,673 10 2	62,214 8 6	69,024 11 0	95,854 2 1
463 7 4 3661 7 6 8,663 7 10 1,612 14 2 10,776 6 10	314 7 3 9,630 10 3 1,291 11 2 11,236 8 8	343 18 6 13,566 12 3 1,089 9 0 14,999 19 1	555 14 8 12,559 4 10 1,376 8 4 14,491 7 5	441 13 3 57 8 1 14,129 15 8 652 19 6 15,281 16 6	428 11 4 357 17 6 16,883 19 10 791 5 6
18,106 12 11 7 3 0 5,949 16 0 392 17 4	14,957 10 10 8 11 0 5,722 7 9 350 11 6	13,042 2 0 13 7 4 5,665 16 0 308 15 3	11 19 9 6,427 11 6 307 2 0	16,303 16 7 97 16 8 5,753 15 1 385 19 6	23,651 9 6 497 3 7 11,099 12 9 1,283 7 5
24,158 9 3	21,039 1 1	19,030 0 7	21,868 11 7	22,541 7 5	36,531 18 8
\$1,553 4 7 1,700 7 6 8,109 6 7 2,523 14 0 \$43,886 12 8	337,550 15 0 1,203 10 11 11,447 17 6 984 2 4 351,186 5 9	356,080 3 1 604 8 7 12,353 16 9 795 3 9 369,833 12 2	519,729 19 7 179 11 10 10,248 16 5 933 18 8 531,091 6 10	417,503 3 11 907 5 0 15,273 9 2 1,204 11 1 484,888 12 2	551,727 3 7 3,775 16 9 26,018 2 11 5,309 9 4 586,830 12 7
68,166 9 3 273 11 6 14,070 0 8 248 17 0	53,620 18 6 502 16 3 14,327 17 8 93 1 3 68,544 13 8	40,104 2 3 182 3 2 6,154 2 2 54 15 2 46,495 2 9	55,366 18 6 107 15 9 8,272 12 2 39 9 6 63,786 15 11	57,194 8 0 218 10 1 11,961 2 7 33 19 2 69,408 0 7	78,229 17 0 278 7 8 33,960 6 4 452 3 3
70 0	00,022,70 ()	10,2177 2 0		001200 0 11	

Articles.	188	ı.		188	2.		1883			1884	ł.
BUILDING MATERIALS.	£	8.	d.	£	8,	d.	£	8.	d.	£	s d
From United Kingdom "British Possessions "U.S. of America "Other Countries "	13,286 8,723 81,715 53	9 11	2 5 10 5	9,416	10 5	10 10	16,633 43,474	4 9 8 15	4 5 2 5	24,795 9,763 30,626 71	15 15 15 15 15 15 15 15 15 15 15 15 15 1
Total Building Materials .	53,778	10	10	58,297	9	0	84,201	17	4	65,256	16
ESTATES' MACHINERY AND SUPPLIES. (Other than Food Stuffs, Liquors, &c.) From United Kingdom British Possessions "U.S. of America "Other Countries	87,259 522 10,908 66	1 8	8 8 4 0	173 21,003	17 12	10 6	_518 20,995	13	6 8 10	21,249	5
Total Estates' Machinery and Supplies .	48,755	12	8	38,911	14	6	50,638	7	0	49,719	9 8
other machinery & tools.											
From United Kingdom " British Possessions " U.S. of America " Other Countries	2,644 171 1,686 18	1	6 1 2 0	566	12	3	8,399 357 4,222 120	7 2 9 8	11 3 3	17 3,959	14
Total other Machinery&Tools	4,519	18	9	2,537	9	7	13,099	7	8	6,658	10
COALS AND COKE.											
From United Kingdom "British Possessions "U.S. of America "Other Countries "	13,473 4 1,036	0 16	0	28,069 200 1,311 8		Ď	21,272 244 319	7 3	10 2 7	28,659 200	9
Total Coals and Coke .	14,513	17	0	29,588	8	1	21,836	10	7	28,859	9
MATTER. MATTER. From United Kingdom British Possessions U.S. of America Other Countries Total Books and other Printed	5,976 8 829 72	0 8 14	2 0 2 3		19	3		17 10	1 0 10 0	1,335 24 	14 3 0
Matter .	6,386	8	7	, 6,617		_	10,034		11	10,161	
MISCRLLANEOUS. From United Kingdom British Possessions U.S. of America Other Countries	78,519 2,074 58,655 1,242	18	3 6 4 8	86,197 2,635 66,474 1,396		8 4 1 3	183,999 1,057 53,633 1,105		10 1 6 7	153,069 1,304 42,293 4,162	10 15
Total Miscellaneous .	135,492	15	9	156,703	13	4	239,795	16	0	200,849	16
Grand Total .	1,392,656	3	1	1,322,062	0	11	1,625,411	15	10	1,568,639) 5

1885		_	188	6.		1887			1888	3.		1889	٠.	_!	1890-	91.	
£	8.	d. ¦	£	8.	d.	£	6.	d.	£	8.	d.	£	8.	d.	£	6.	d
13,007 9,443 24,533 130	13 0 4 8	8 4	8,143 6,499 34,541 47		11 1 6 1	11.580 4,321 25,260 144	10 8 3 4	10 9 8 10	11,734 5,436 30,600 42	11 8 19 2	4 4 0	16,137 6,059 41,021 11	18 15	10 9; 4 2	16,902 6,218 71,453 50	14	4
47.114	7	9	49,231	17	7	41,306	8		47,814	1	0	63,231	0	_,	94,625	14	-
25,425	2	7 1 1 0	12,541 1,598 10,184	5 13		8,241 225 12,795 1,120	12	11 6 0	19,231	7 0 6 12	8 0 4 0	8,197 7,618 5	•••	4 0	10,772 320 2,512 2	0	:
40.107	10	9	24,324	6	10	22,383	10	5	30,969	6	0	15,850	0 1	4	13,606	14	_;
1,454 11 1.028 13	3 19	5 6 7 0	13,070 11 1,592 378	9	10 9 2 6	10,404 1,824 78	11 2 5	11 5 9	3,904 8,548 84	•••	5 6 1	14,338 2 2,931 64	0	4 0 11 0	11,187 50 34,447 374	16 2	. (
2.508	9	6	15,052	0	3	12,307	0	1	12,538	7	_0 _	17,436	8	3	46,060	1	
23.392 852 474 86		3 3 0	37,144 165 615 351	18 4	4 10 0 0	25, 614 	6	7	38,571 215 10		11 0 0	33,268 	17	6	31,519 300 2,744	13	
29.836	6	6	38,277	3	2	25,693	7	10	38,796	16	11	33,455	18	_6 	34,574	7	
8,202 4 1,139 14	10 10	1 0 4 0	8,275 14 1,206 37	0	8	7,754 112 944 14	10) () 1	1,097	10		935	6 11	16 5 8 0	11,010 166 3,948 34	8	;
9.361	5	5	9,533	10	0	8,825	19	2	11,015	1	11	9,936	11	11	15,159	0	
73.045 1.968 10.151 11,086	9 8 9 9	7 1 1 6	82,695 4,403 50,169 13,350	0 15	11 2 7 5	110,266 12,578 63,262 5,594	7 3 5 8	2 9 5 11	240,092 22,484 57,137 3,125	4 3	8 2 3 1	172,600 8,107 53,885 3,261	7 14	1(- 6 1 4	245,429 3,563 207,822 25,557	14	
26,201	16	3	150,618		1	191,701	5	3	322,840	4		237,854	1	_ {	482,373	5	1

Qt	QUANTITY AND VALUE OF EXPORTS.												
	18	381.	1	882.		1883.	1	884.					
ARTIOLES,	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.					
SUGAR.	Hhds.	£	Hhds.	 &	Hhds.	£	Hhds.	l . £					
To United Kingdom " British Possessions " United States of America " Other Countries	13,287 3,860 3,707 202	61,760 59,315	23,104 11,823 3,19 267		14,250 14,883 4,600 471	229.818 240,033 74,183 7,602	13,687 6,425	186,150					
Total Sugar .	21,056	336,901	38,392	614,283	34,204	551,636	31,419	428,445					
RUM.	Puns.	£	Puns	£	+ Puns.	£	Puns.	£					
To United Kingdom " British Possessions " United States of America " Other Countries	200		271 337	4,385	18,400 450 263 1,236	206,994 5,066 2,956 10,947	342	3,700 2,281					
Total Rum .	13,952	174,406	22,742	295,645	20,349	225,963	20,364	220,613					
COFFEE.	Cwts.	£	Cwts.	£	Cwts.	£	Cwts	£					
To United Kingdom "British Possessions "United States of America "Other Countries	63,948 5,841 11,483 6,639	15,372		27,037	51,153 6,303 15,034 11,867	12,001	18,266 4,223 19,346 6,522	8,629					
Total Coffee .	87,911	231,383	66,238	133,535	84,357	160,01.	48,357	94,841					
						į							
PIMENTO.	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£					
To United Kingdom . British Possessions .	39,460 36	64, 083 58	57,498 154	85,327 229	67,613 619	81,407 746	~5,583 785	71,889 659					
" United States of America " Other Countries	12,818 1,776	20,817 2,885	16,739	24,841 2,420	15,020 2,029		18,502 5,602						
Total Pimento .	54,090	87,843	76,022	112,817	85,281	102,679	110,472	92,796					
DYEWOODS.	Tons.	£	Tons.	£	Tons.	£	Tons.	£					
To United Kingdom " British Possessions . " United States of America	39,513 277	117,860 712	198	76,516 555	29,016 10 4 98	86,845 27 1.486	42,242 22 751	125,772 58 2,239					
" United States of America " Other Countries .	5,452 2,226	16,083 6,641		13,749 12,214	4,083	12,232	4,023						
Total Dyewoods .	47,468	141,29	34,532	103,034	33,607	100,590	47,038	140,070					

^{*} At a Standard of 100

			Q	UANTI	TY AND	ALUE C	F EXPO	RTS.	<u>.</u> _		
1	885.	1	886.	1	887.	18	88.	18	89,	189	90-91.
Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Hhds.	£	Hhds.	£	Hhds.	£	Hhds.	£	Hhds.	£	Hhds	æ
6,262 5,176 15,739 585	57,396 174,508	2,522 12,143	27,968 134,637	2,354 1,598 21,253 399	16,509 219,588	2,488	104,068 26,343 149,062 8,929		30,201 176,35:	1,212 2,033 17,506 243	196,953
27,762	307,825	18,289	202,791	25,604	264,538	27,248	288,402	17,956	244,360	20,994	236,188
• Puns,	£	+ Puns-	£	• Puns.	£	* Puns,	£	• Puns.	£	+ Puns,	£
17,370 484 205 3,932	4,342 2,311	230 212	156,500 2,876 2,654 22,515	21,423 273 558 1,872	267,790 3,412 6,980 23,392	16,731 242 238 1,473		12,160 223 374 991	3,744	14,026 249 437 1,224	175,328 3,105 5,468 15,296
21,991	234,053	14,764	184,545	24,126	301,574	18,684	202,420	13,748	137,492	15,936	199,197
Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts	æ
29,103 7,751 31,436 12,364	15,118 61,302	26,477 5,919 14,187 8,336	57,827 12,925 30,984 18,208	18,443 810 29,309 8,025		1,691	124,129 5,494 165,418 26,399	30,264 2,713 48,323 3,306	104,229 9,363 166,422 11,369	30,548 5,063 33,975 6,099	18,986 127,405
87,654	157,281	54,919	119,914	56,587	209,145	98,965	321,440	84,606	291,383	75,684	283,800
	i			,							
Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£	Cwts.	£
70,340 172	106		27,159 383	43, 9 32 201	30,752 141	51,075 29	34,322 19	21,267 94	22,032 97		49,046 181
18,216 6,632	11,221 4,085	25,030 266	18,961 201	17,529 3,835	$\frac{12,270}{2,685}$	14,174 1,281	9,525 862	24,507 311	25,390 823	29,770 5,890	26,793 5,306
\$5,3%)	58,742	61,777	46,704	65,497	45,818	66,559	44,728	16,179	47,812	90,362	81,326
				, , ,			•	!	!	_	
Tons.		Tons.		Tons.	£ 06.159	Tons.	£	Tons.	£	Tons.	£
22 2,991	8.100	501 5,521	1,503 16,394	29,765 340 9,208	96,158 1,104 29,896	415 19,883		436 27,603	89,499	53 22,254	301,436 165 77,680
11,224		18,760		23,801	76,918	32,309	113,159	28,569	92,997	30,817	107,778
20,54)]	1 58,46 8	65,082	194,850	63,114	204,076	103,431	360,750	117074	379,759	110994	387,054

QUANTITY	AND '	VALUE OF	EXPORTS.

Ť	18	881.	18	882.	18	883.	is:	884.
Articles.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
PRUIT.		£		£		£		£
To United Kingdom "British Possessions "United States of America "Other Countries	:::	28 535 43,645 7	:::	32 598 1 23,6 33 6		140 969 153,108 29	 5::	231 227 250,371 143
Total Fruit .		44,215		124,269		154,246		253,019
TOBACCO (INCLUDING CIGARS). To United Kingdom "British Possessions "United States of America Other Countries		£ 12,313 1,437 977 1,685	lbs. 21,763 2,876 2,466 77,476	259	:::	£ 937 741 235 1,523		636 636 916 361 541
Total Tobacco .		16,412	104581	14,357		3,436		2,45
MINOR PRODUCTS (INCLUDING GINGER). To United Kingdom "British Possessions "United States of America "Other Countries Total Minor Products.		£ 27,694 4,448 19,074 2,680 53,896		£ 37,998 5,906 16,552 2,981 63,437		£ 28,580 8,936 19,863 5,779 63,158		£ 53,63 8,19 33,93 12,76 108,53
CATTLE. To United Kingdom " British Possessions " United States of America	Head.		Head.	£	Head.	£80	Head.	1.05
" Other Countries .	1,339	11,506	497	4,266	I	880	100	.'
Total Cattle .	1,339	11,506	497	4,266	88	960	188	1,977
HORSEKIND. To United Kingdom "British Possessions "United States of America "Other Countries	Head. 8 32	£ 395 881	Head. 39 360	698		£ 580 2,004	Head.	1,91
" Other Countries	40	1,276	399	6,273		2,004	181	4,16
MISCELLANEOUS. Viz.—Foreign Produce re- exported.		£		£		£		£ 18,53
To United Kingdom . British Possessions .	•••	20,826 19,146	:::	36,398 9,342		48,149 12,268		41,57
" United States of America " Other Countries		31,201 8,287		14,079 17,322		11,734 31,427	•••	28,56 44,41
Total Miscellaneous .		79,460	- 	77,141		103,578		133,08
Grand Total .		1,178,594		1,549,057		1,469,447		1,483,98

											
	1885.]	1886.	:	1887.	<u> </u>	1888.		1889.		8 9 0-91.
Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value	Quantity.	Value.
	£		æ		£		£		£		. &
•••	6,270 2,235 172,887 262		3,229 2,237 226,809 68 5		3,981 864 210,042 694		112 539 346,553 448		2,492 1,787 316,004 40		3,877 8,770 524,030 49
	181,654		232,960		215,581		337,652		320,323		581,726
•••	£ 411 504 171 1,094	lbs. 822 1,130 642 3,109	£ 370 509 289 1,028	lbs. 575 176 1,457 3,942	287 287 88 722 1,323	lbs. 1,002 297 1,715 4,094	£ 501 149 857 2,013	lbs. 909 2,373 656 2,134	£ 312 895 337 1,333		£ 581 2,287 385 2,345
	2,180	6,703	2,196	8,150	2,420	7,108	3,520	6,072	2,877		5,598
	£ 41,444 3,779 16,307 21,227 82,757		£ 47,932 6,771 22,485 14,661 91,849		£ 46,218 1,926 18,456 23,335 89,935		£ 48,719 1,715 30,964 18,124 99,522		28 44,485 3,128 15,171 9,573 72,357		\$2,954 2,152 17,643 8,354 81,103
lead. 99 	£ 980 	Head. 106 12	£ 1,080 132	Head. 92 1	£ 1,000 10	Head. 79 	£ 790	Head. 18 8 	£ 180 80		£
109	1,078	118	1,212	93	1,010	79	790	26	260		
37 61	# 905 1,134	Head. 17 1 21	£ 850 50 365	Head.	£ 341	Head. 34 66	£ 948 1,434	Head. 1 62 	£ 50 3,299 77		2 100 815
98	2,039	39	1,265	18	341	100	2,377	67	3,426		1,092
•••	3,713 19,730 148,448 55,754 227,645		60,149 4,218 109,899 27,537	::	£ 44,147 12,927 56,763 60,705		£ 63,258 6,808 25,263 71,660		£ 67,445 4,661 18,378 24,255		\$,417 10,981 75,124 6,208
	1,418,722		1,280,119		174,542 1,509,010		1,828,590		1,614,824		1,902,814

TOTAL NUMBER, TONNAGE, AND CREWS OF SAILING AND

		BRITISH.											
Y	-	W	ith Care	oes.	I	n Balls	ıst.		Total.	-	Wi	th Carg	980
Year.		Vessels.	Tons.	('rews.	Vessels.	Tons.	Crews.	Verselr.	Tons.	Crews.	Vessels.	Tons.	· rows.
1880-81 1881-82 1882-83 1883-84 1884-85 1885-86 1885-86 1889-89 *1890-91 1880-81 1881-82 1882-83 1883-84 1884-85 1885-86		182 179 244 280 290 290	31,241 28,870 24,091 28,089 19,079, 20,229, 16,053 20,996 223,234 190,836 182,957 233,199 296,563 292,709	1,388 1,466 1,266 1,354 1,289 1,183 1,209 1,090 1,225 9,433 7,962 7,863 9,077 11,742 11,669 11,845	22 50 56 78 56 54 60 53 70 62 73 105 41	14,457 5,845 14,220 14,276 11,395 12,283 12,283 12,283 10,954 67,564 67,564 67,564 67,028 72,086 94,338 24,303 28,138 37,965 46,011	220 452 486 669 464 397 460 279 2,544 2,352 2,928 3,805 1,031 1,291 1,486	246 230 256 239 221 229 212 215 273 244 252 349 321 345 365	49,624 37,086 43,090 38,367 48,367 31,362 33,556 31,950 290,798 257,864 320,847 320,847 320,847 320,847 341,936	1,608 1,918 1,752 2,023 1,744 1,580 1,651 1,554 11,977 10,314 10,791 12,882 12,773	120° 125; 106 93 80 75 63 657 67 25 657 91 75 217 20	8 A I L 26,635 20,931 26,668 23,966 28,966 28,550 30,557 13,557 13,467 36,472 42,496 42,496 6,584 10,684	1. 化二甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基
1888-89 *1890-91		361	367,667 365,887	14,496	45	21,206 23,187	861	406	832,873 889,074	15,357	36 153	25,793 76,79 9	2,81 2,81

TOTAL NUMBER, TONNAGE, AND CREWS OF SAILING AND

		-		-	BRITIS	н.						
57 -	w	ith Carg	nes.	I	n Balle	ıst.		Total.	•	W	ith Care	CH'S.
Year.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Усвиеля.	Tons.	('rewr.	Vекке]в.	Tons.	Crown.
1 ×0-81 1881-82 18*2-83 1883-84 1884-85 1845-86 1845-86 1886-87 1887-88 1888-89 *1890-91 1880-81 1881-82 1882-83 1883-84 1884-85 1885-86 1886-87	. 199 . 190 . 295 . 282 . 317	24,987 32,239 81,454 34,889 28,969 23,581 30,745 25,119	1,167 1,519 1,408 1,631 1,460 1,330 1,485 1,339 1,289 9,647 8,829 8,717 11,107 11,124 12,314	55 52 53 66 57 43 33 51 65 44 57 89 20	9,686 9,222 11,183 8,193	. 667 455 428 371 475 385 220 208 319 2,288 1,725 1 739 1,461 1,310 520 596	208 252 259 273 269 237 242 216 228 243 247 334 321	37,573 41,925 40,676 46,072	1,779 2,106 1,845 1,612 1,705 1,547 1,608 11,885 10,554 10,456 12,558 12,443 12,834	111 126 148 115 222 247 213 29 83 100 104 88	36,399 28,102 33,16, 40,917 52,267 40,508, 84,350 93,510 85,123 8 T E 52,485 57,611 59,179	963 1,268 963 1,172 1,571 1,071 2,130
1887-88 1888-89 *1890-91	438 424	372,104 374,995 371,249	14,671 14,773	15 8	13,538 6,532 25,484	364 155 637	453 432	385,642 381,527 396,733	15,035 14,928	26 40	13,057 30,326 102,279	471 7 62 3,79 5

^{*} Year ending 81st March, 1891.

P (ORRIG	N.				_			_	TOTAL				
Ιn	Balla	st.		Total.		_w	ith Carg	oes.		n Ballas	st.		Total.	
	Tons.	Crews.	Vessels.	Tous.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Versels.	Tons.	Crews.
3	SKLS.		' 		i				!					
51	14,650	483	174	41,265	1,363	345	61,782	2,600		29,107		451	90,889	3,5
13	14,227	446,	176 149	44,589 39,149	1,418	309	61,603 58,791 50,759	2,360 2,340	78 93	20,072 23,445	666 801	382 395	81,675	3,0
	9,225 24,025	619	161	50,693	1 300	267	50.759	2,016		38,301	1,135	391	82,236 89,060	3, l 3, l
3	28,951	824	161 165	5 917	1.511	259	51,973	2,041	163	48,004	1,493	4 2	99.977	3,3
	36,196	910	167	5 ,917 60,097	1.556	258	46,990	1,926	148	50,591	1,374	406	97,581	3,
13,	41,521	1,030	166	6).071	11.545	230	37,629		157	53,801	1,429		91,433	3,1
51	65,227	1,589	217	95,535	2,356	255	50,537	1,976	221	80.933	2,071		131,470	4,(
97	-1,795	1,968	254	95,535 96,362	2,411	211	30,620	1,533	255	96,298	2,428	166	126,918	3.9
	69,520 SELS.	1,600	222	88,107	2,119	251	39,583		186	80,474		437	120,057	3,0
6	1,561	126		15,024	1,063	228	236,697	10,370	76	69,125 85,237 102,589 122,349	2,670	304	305,822	13,0
		92:)		54,681	2.820	217	227,308	9,862	86	85,237	3.272	335	312,545	13,
	30,503			67,069	3,468	246	219,523	9,950	119	102,589	4,309	365	322,112	14,
	28,011			71,401	3 020	330	292,049	11,070	189 68 ₁	36,444	1.591	197	404,998 375,775	16,4 15,4
	12,141 5 900	231		17 606	2,091	379	339,331 335,205	13 795	69	33,338	1,525	441	365,541	10,
::	5,200 4,743	220		11,332	520	316	325,481	12.115	79	42.708	1.706	395	368,189	13.
6	2,461 4,713	121	26	13,065	50.)	415	333,960	14.962	100	48,472	2.011	-515	432, 4321	16.9
9	4,713	139	4.5	23,506	873	397	335,460	15,230	51	25,919	1,000	451	411,379	16,
16	19,295	793	199		873 3,634	397 534	355,460 442,636 8 OF JA	17,482	51 82	25,915	1,000 1,692	451 616	411,379 485,168	16,: 19,
16 8T	19,295	793 E88E1	199	96,094	873 3,634	397 534	442,686	17,482	51 82	25,915	1,692	451 616	411,379 485,168	16,:
16 ST	19,295 EAM V	793 E88E1	199	96,094	873 3,634 THE	397 534 PORT	442,686 S OF JA	MAICA	82	25,919 42,482	1,000 1,692	451 616	411,379 485,168 Total.	16,:
ST.	EAM V	793 E88E1	199	96,094 EARED	873 3,634 THE	397 534 PORT	442,686 'S OF JA	MAICA	82	25,919 42,482 TOTAL	1,000 1,692	451 616	411,379 485,168 Total.	16,:
In In	EAM VOREIGE Balls Tons. SELS.	ZESSEI	Versels.	FARED Total.	873 3,634 THE	397 534 PORT	th Car	goes.	Vesacis.	TOTAL In Balla Tous.	1,000 1,692	Versels.	411,379/485,168 Total.	16, 19,
In In	EAM VOREIGE Balls Tons.	TESSEI	199 Acres CL	FARED Total.	873 3,634 THE	397 534 PORT	th Car	goes.	Vesacis.	TOTAL In Balla Tous.	1,000 1,692 	4616 616	Total. Tons.	16,19,
In In	EAM VOREIGE Balls Tons.	TESSEI	199 A CL	96,094 EABED Total. Tons. 42,068 41,294	873 3,634 THE	897 534 PORT W 323 323 300	412,686 8 OF JA ith Cars Tons. 68,258 61,386	MAICA WAICA Society of the second of the s	137 Nesselv.	25,915) 42,482 TOTAL In Balla Tons.	1,000 1,692 	4616 616	Total. Tons.	16,19,
In In In In In In In In In In In In In I	Tons. SELS. 14,795 13,713	793 [E88E1] N. ast. 417 204 310	199 Acadela 171 174 156	96,094 EARED Total. Tons. 42,068 41,204 41,815	873 3,634 THE 1	323 323 300 317	442,686 8 OF JA ith Carr Tons. 68,258 61,386 60,341	MAICA goes. 2,654 2,370 2,502	24 25 25 25 25 25 25 25 25 25 25 25 25 25	25,915) 42,482 TOTAL n Balla Tons.	1,000 1,692 8t. 1,084 659 763	101 616 A 618 A 61	Total. Tons. 96,305 81,867 83,740	3, 3, 3, 3,
In In In In In In In In In In In In In I	Tons. Tons. 14,795 7,895 13,713 10,126	793 [E88E1] N. ast. 417 204 310 280	199 A CL 171 174 156 147	96,094 EABED Total. Tons. 42,068 41,294 41,815 43,287	873 3,634 THE 1 3,634 1,370 1,407 1,323 1,269	897 534 PORT W 812 323 300 317 297	442,686 8 OF JA ith Cars Tons. 68,258 61,386 60,381 64,615	MAICA goes. 2,654 2,370 2,502 2,397	24 82 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	25,915) 42,482 TOTAL TOUS. 28,647 20,481 23,398 19,348	1,000 1,692 8t. 1,084 659 763 651	2018 2018 2018 2018 2018 2018	Total. Tons. 96,305 81,867 83,740 83,963	3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3
In In In In In In In In In In In In In I	Tons. Balls Tons. 14,795 7,895 13,713 10,126 9,727	793 EBSE1 N. 417 204 3400 3400 233	199 -8 CL 	96,094 EABED Total. Tons. 42,068 41,294 41,815 43,287	3,634 THE 1	397 534 PORT W 323 300 317 297 333	442,686 s of JA ith Cars Tons. 68,258 61,386 60.341 64,615 75,816	7,482 MAICA 2,654 2,370 2,397 2,397 2,397	24 82 137 137 137 137 137 137 137 137 137 137	25,915) 42,482 TOTAL In Balla Tons. 28,647 20,481 23,399 19,348 20,910	1,000 1,692 . st. Gews. 1,084 659 763 653 708	919 923 7529 7529 7529 7529	Total. Tons. 96,305 81,867 83,963 96,716	3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3
In In In In In In In In In In In In In I	Tons. Balls Tons. 8E1.8. 14,795 13,713 10,126 9,727 10,080 3,970	793 EBSET N. 417 204 310 280 233 233 288	199 L8 CL 171 174 156 147 156 176 126	96,094 EARED Total. 1 Tons. 42,068 41,294 41,815 43,287 50,644 62,847 44,478	873 3,634 THE 1 3,634 1,370 1,407 1,323 1,269	397 534 PORT W 323 300 317 297 333 360 360 360 360 360	442,686 8 OF JA ith Car; Tons. 68,258 61,386 69,341 64,615 75,8:6 81,236 64,089	7,482 MAICA yoes. 2,654 2,370 2,870 2,813 2,813 2,813 2,814 2,404	137 22 - 1986	25,915) 42,482 TOTAL TOUS. 28,047 20,481 23,399 19,348 20,910 18,278 9,208	1,000 1,692 8t. 8t. 1,084 659 763 651 708 617 870	4616 4616 4632 4682 4682 4682 4682 4682 4682 4682 468	Total. Tons. 96,305 81,867 83,740 83,963 96,716 99,509	3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3
In In In In In In In In In In In In In I	Tons. Balls Tons. 14,795 7,895 13,713 10,126 9,727 10,080 3,970 2,825	793 ESSET N. 417 204 310 280 233 233 88 64	199 & CL & 3 & 3 A 171 174 156 147 126 230	96,094 EARED Total. 1 Tons. 42,068 41,294 41,815 43,287 43,287 43,478 87,173	1,370 1,407 1,407 1,417 1,615 1,162 2,194	397 534 PORT W 323 300 317 297 333 360 369 369 369 369 369 369 369 369 369 369	Tons. 68,258 61,386 60,341 64,615 75,8:6 81,236 61,5095	2,654 2,370 2,842 2,842 2,404	13 82 198 86 5 5 46 8 5 1 4 6 8 5 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1	25,915) 42,482 TOTAL TOTAL 28,047 20,481 23,399 19,348 19,248 19,248 6,841	1,000 1,692 at. Crews 1,084 659 763 651 708 61- 370 284	4616 4616 4618 4618 4618 4618 4618 4618	Total. Tons. 96,305 81,867 83,740 83,963 96,716 99,509 73,297 121 937	3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3
In In In In In In In In In In In In In I	Tons. Balla Tons. SELS. 14,795 7,895 13,713 10,126 9,727 10,080 3,970 2,825 2,230	793 BBSEI N. 417 204 340 233 233 88 64	199 L8 CL 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	96,094 Total. Tons. 42,068 41,294 41,815 43,287 50,644 62,347 44,478 87,173 95,744	873 3,634 THE 1 1,370 1,407 1,323 1,261 1,615 1,162 2,162 2,403	397 534 PORT 323 323 360 317 297 333 360 369 426 430	442,686 8 OF JA ith Cary Tons. 68,258 61,386 60,341 64,615 75,8:6 81,236 64,089 115,095 118,629	7,482 MAICA yoes. 2,654 2,570 2,813 2,813 2,813 2,813 3,615 3,615	132 132 132 132 132 132 132 132 132 132	25,915) 42,482 TOTAL In Balla 28,657 20,481 23,399 19,348 20,388 9,208 6,841 3,58c	1,000 1,692 8t. 8t. 1,084 659 763 651 708 61- 370 284 264	4616 4616 4618 4618 4618 4618 4618 4618	Total. Total. Total. 96,305 81,867 83,740 83,963 96,716 99,509 73,297 124 217	3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3
In In In In In In In In In In In In In I	Tons. Balls Tons. SELS. 14,795 7,895 13,713 10,126 9,727 10,080 3,970 2,825 2,230 5,379	793 BBSEI N. 417 204 340 233 233 88 64	199 L8 CL 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	96,094 Total. Tons. 42,068 41,294 41,815 43,287 50,644 62,347 44,478 87,173 95,744	1,370 1,407 1,407 1,417 1,615 1,162 2,194	397 534 PORT 323 323 360 317 297 333 360 369 426 430	Tons. 68,258 61,386 60,341 64,615 75,8:6 81,236 61,5095	7,482 MAICA yoes. 2,654 2,570 2,813 2,813 2,813 2,813 3,615 3,615	132 132 132 132 132 132 132 132 132 132	25,915) 42,482 TOTAL TOTAL 28,047 20,481 23,399 19,348 19,248 19,248 6,841	1,000 1,692 at. Crews 1,084 659 763 651 708 61- 370 284	4616 4616 4618 4618 4618 4618 4618 4618	Total. Tons. 96,305 81,867 83,740 83,963 96,716 99,509 73,297 121 937	3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3
In In In In In In In In In In In In In I	Tons. Balls Tons. 14,795 7,895 10,126 9,727 10,080 2,825 2,330 8ELS.	793 RESEI 7. 417 204 240 240 240 243 243 243 84 56 56 135	199 L8 CL 171 174 156 147 156 126 230 255 232	96,094 Total. Tons. 42,068 41,204 41,815 50,644 62,347 44,478 87,173 95,744 90,502	873 3,634 THE 1,370 1,320 1,412 1,615 2,194 2,403 2,203	397, 534 W W 323, 300, 317, 297, 333, 360, 360, 426, 430, 390,	442,686 8 OF JA ith Carr Tons. 68,258 61,386 60,341 64,615 75,8:6 81,236 64,089 115,095 118,629 112,698	2,654 2,370 2,502 2,813 2,842 2,842 2,842 3,615 3,686 3,357	137 29 137 29 137 29 137 29 137 29 146 417 71	25,915) 42,482 TOTAL TOTAL 28,047 20,481 23,399 19,348 20,910 18,273 9,208 6,841 3,58e 10,757	1,000 1,692 At. 1,084 1,084 659 763 651 708 61 370 284 264 454	4616 616 4616 4616 4616 4616 4616 4616	Total. Tons. 96,305 81,867 83,740 83,963 96,716 99,509 73,297 121 23,455	3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3
ES 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Tons. Balls Tons. SELS. 14,795 13,713 10,126 9,030 2,230 5,379 BELS. 219	793 B88EI N. 417 204 340 283 88 64 56 135 28	199 L8 CL 2 3 3 1 171 174 156 147 156 147 156 1230 230 232 232 31	96,094 EABED Total. 1 Tons. 42,068 41,294 41,815 43,287 43,284 62,347 44,478 87,173 95,740 90,502	873 3,634 THE 1 1,370 1,407 1,323 1,269 1,417 1,417 1,418 2,194 2,194 2,194 2,194 1,054	397 534 PORT 323 300 317 3297 333 360 426 430 390 232	442,686 S OF JA ith Cary Tons. 68,258 61,386 60,341 64,615 75,816 64,089 115,095 112,698 242,450	7,482 MAICA 2,654 2,370 2,397 2,842 2,404 3,615 3,656 3,357	1372 1372 1372 1372 1372 1372 1372 1372	25,915) 42,482 TOTAL In Balla Tons. 28,647 20,481! 23,399 19,348 20,348 19,348 9,208 6,84: 3,54: 10,757 58,870	1,000 1,692 8t. 31,084 659 763 651 708 61- 370 284 454 2,266	4616 616 461825 461825 461825 471 471 460 299	Total. Total. Total. 96,305 81,867 83,740 83,963 96,716 99,509 73,297 7124 217 123,455	3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 12, 5, 3
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BS 327 336 30 21 8 8 19 3 2 7 13 21	Tons. Balls Tons. 8ELS. 14,795 7,895 13,713 10,126 9,727 10,080 5,379 8ELS. 219 1,941 9,815 16,204 7,839	793 RESEET N	199 L8 CL 199 171 174 156 147 156 126 230 232 232 231 90 113 125 99	96,094 Total. Tons. 42,068 41,294 41,416 43,287 50,644 62,347 44,478 90,502 14,711 54,426 67,426 75,383	873 3,634 THE 1 1,370 1,407 1,407 1,407 1,162 1,162 1,162 2,240 3,	397 534 PORT W 323 300 317 297 333 360 369 426 430 390 232 232 232 232 390 399 390 399 390 390 390 390 390 390	442,686 8 OF JA ith Car; Tons. 68,258 61,386 60,341 64,615 75,8:68 81,236 64,089 115,095 118,629 112,698 242,4508 258,648 255,968 330,297	2,654 2,654 2,370 2,397 2,813 2,840 3,615 3,657 11,497 11,714 13,833	137 137 137 89 96 80 80 80 80 80 80 80 80	25,915) 42,482 TOTAL TOTAL 1 Balla Tons. 28,647 20,481! 23,399 19,348 20,848 10,757 58,870 52,814 60,876 61,78 52,442	1,000 1,692 1,692 1,084 559 763 651 708 2,244 2,266 2,223 2,208 1,642	451 616 4616 4616 4616 4616 4616 4616 46	Total. Total. Total. 96,305 81,867 83,740 83,963 96,716 99,509 73,297 124,917 123,455 301,320 316,844 391,528 372,818	3, 3, 3, 3, 3, 3, 3, 3, 3, 13, 13, 15, 15, 15
16 ST In 18332733608211 8 8 19 3 3 2 7 3 2 1 1	Tons. Balls Tons. 8ELS. 14,795 7,895 13,713 10,126 9,727 10,080 3,970 2,825 2,230 5,379 8ELS. 19,915 16,204 7,839 3,200	793 RESEET N	199 	96,094 EARED Total. 1 Tons. 42,068 41,204 41,815 43,287 50,644 62,847 44,478 87,173 95,740 90,502 14,711 54,426 67,426 75,388 51,377,781	873 3,634 THE 3 1,370 1,407 1,407 1,417 1,415 2,194 2,210 2,210 3,481 3,472 2,266 2,233	397 534 PORT W 323 300 317 297 333 360 369 426 430 390 232 232 232 232 390 399 390 399 390 390 390 390 390 390	442,686 8 OF JA ith Car; Tons. 68,258 61,386 60,341 64,615 75,8:68 81,236 64,089 115,095 118,629 112,698 242,4508 258,648 255,968 330,297	2,654 2,654 2,370 2,397 2,813 2,840 3,615 3,657 11,497 11,714 13,833	137 137 137 89 96 80 80 80 80 80 80 80 80	25,915) 42,482 TOTAL TOTAL 1 Balla 28,047 20,481; 23,399; 19,348; 20,910 18,278 9,208 10,757 58,870 52,314 55,876 61, '3 52,442 19,516	1,000 1,692 1,692 8t. 1,084 659 763 651 708- 870 284 454 2,266 2,228 2,208 1,643 580	4616 616 4616 4618 4618 4618 471 471 4619 4619 4619 4619 4619 4619 4619 461	Total. Total. Total. 96,305 81,867 83,740 83,963 96,716 973,297 124,217 123,455 301,320 310,962 316,844 391,528 372,213 362,773	3, 3, 3, 3, 3, 3, 3, 3, 3, 13, 16, 15, 15, 15, 15, 15, 15, 15, 15, 15, 15
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16 ST In Is Is Is Is Is Is Is Is Is Is Is Is Is	Tons. Balls Tons. SELS. 14,795 7,895 13,713 10,126 9,727 10,080 5,379 8ELS. 219 1,941 9,815 16,204 7,839 3,200	793 B88E1 N. 417 200 233 888 646 646 647 744 744 744 744	171 174 156 147 156 126 230 232 232 31 90 113 125 99 96 30 27	96,094 Total. Tons. 42,068 41,297 41,815 43,287 50,644 62,847 44,478 90,502 14,711 54,426 67,426 75,385 51,373 47,781 13,425	873 3,634 THE 3 8.832() 1,3700 1,407 1,323 1,2610 1,610 2,403 2,203 1,054 2,243 2,256 2,348 2,562 2,335 501	397 534 PORT W 323 300 317 297 333 360 369 426 430 390 232 232 232 232 390 399 399 399	442,686 8 OF JA ith Cary Tons. 68,258 61,386 60,341 64,615 75,816 64,089 112,698 112,698 242,450 258,648 255,968 330,297	2,654 2,654 2,370 2,397 2,813 2,840 3,615 3,657 11,497 11,714 13,833	137 137 137 89 96 80 80 80 80 80 80 80 80	25,915) 42,482 TOTAL In Balla Tons. 28,647 20,481 23,399 19,348 20,848 10,757 58,870 52,314 60,876 61,*3 52,442 19,516 213,677	1,000 1,692 1,692 8t. 1,084 659 763 651 708- 870 284 454 2,266 2,228 2,208 1,643 580	4616 616 4618 4618 4618 4618 4618 4618 4	Total. Total. Total. 96,305 81,867 83,740 83,963 96,716 973,297 124,217 123,455 301,320 310,962 316,844 391,528 372,213 362,773	3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3

PART XV.

CULTIVATION.

THE Returns published by the Revenue Department for the year ending 31st July, 1890, and compiled from the ingivings made by taxpayers under the provisions of Law 26 of 1868 show that of the land returned as being under care and cultivation, 84,037, or 13.4 per cent. of the total was planted with esculents, more generally known as ground provisions; 32,486, or 5.1 per cent. with cane; 21,376 or 3.4 per cent. with coffee: 122,355 acres or 19 5 per cent, were in Guinea grass and 365,807 or 58.1 per cent. in pasture

and pimento; minor items comprising .5 per cent. of the total.

Comparing the returns of 1890 with those of the first year of the preceding decade the most striking features are the falling off in cane culture to the extent of 10,701 acres or 24.9 per cent. (during 1889 90 alone no less than five estates were thrown out of cultivation); the increase in the acre ge of ground provisions to the extent of 21.166 acres or 33.6 per cent; aid pasture lands 43.606 acres or 13.5, per cent.; while the area in coffee and Guinea grass, respectively, show but little change. Among minor products the only item showing any appreciable increase is cocos, the declared are in 1890 being 1,280 acres against 34 in 1880. After eleven years the increase in total area of land under cultivation and care has been 55,077 acres or 9.6 per. cent., not, it must be admitted, a very rapid rate of progress. It should however be remembered that the area of land in fruit cultivation has heretofore found no place in the returns prepared from the ingivings under Law 26 of 1808 and the addition of the acreage of such cultivation would make an appreciable difference, the fruit in lustry, as the following comparative table of exports from the colony amply prove, having male enormous strides in recent years and being now one of the staple industries of agriculturists in most parts of the island.

EXPORTS	OF	FRUITS.	
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Descript	ion.	1889	-9 0.	1879	-80.
		Quantity.	Value.	Quantity.	Value.
Banana Oranges Mangoes Pine Apples Limes	behs. no. no, dozs. brls.	4,729,037 41,866,355 216,248 11,015 714	£446,720 59,017 164 1,409 857	440,642 14,609,489 37,360 3,480 1,210	£38,556 11,688 38 522 484

Under the operation of Law 17 of 1890 statistics respecting the cultivation of banana and cocoanuts are available from 1st August, 1890, and the six months ending 31st January, 1891; 9,097 acres were returned as being under cultivation of banana and 7,785 acres in cocoanut trees.

The following remarks by the Director of Public Gardens on the cultivation of the principal staples during the past year will be found interest-

Bananas.—The cultivation is increasing rapidly. Careful attention is given in large estates to ploughing, draining, &c. and small settlers are beginning to perceive the advantage to be derived from keeping their lands clear. In many cases, cocceeding the companion of the compan

and nutmegs are planted under the shade of the bananas with the auticipation that, even if bananas fail in a few years time to be a paying crop, there will be a permanent crop ready to take its place. This wise forethought should be more widely followed.

Cocoa.—While the amount of the exports is incre sing, the value per cwt. indicates that the curing of the bean is still very faulty. Except on large estates, the beans are generally only washed and partially dried. Individual growers cannot be blamed for this, as buyers puy rather for bulk than quality, and accordingly they get unfermented, wettish beans, which weigh heavier, and fill more bags, than the well-fermented, dry, shrunken beans. If merchants would instruct their buyers in country districts to pay a little more for properly cured beans, which they could keep sparate, the growers would soon see that it is to their individual advantage to take so ne trouble about curing, and the country generally would be richer. His Excellency the Governor has arranged to provide instructors to go amongst the people, and show them how to prune their cocon trees, and cure the beans. There will be, therefore, no excuse for ignorance. Another method by which the immense loss to the country might be saved, would be for buyers to purchase the pods, and cure the beans themselves.

Nutmegs.—The demand for plants is increasing, and I anticipate that at least 20,000 seedlings will be required during next year. Arrangements have been made to grow plants in the Gardens from the very finest seed procurable from the best estates in the We t Indies. The plants will be sold at cost price.

Sugar Cana.—The demand for tops has been greater than the supply available at the Garlens. Plant rs are experimenting with the varieties grown—about 40—to ascertain whith r any are better suited to the soil and other conditions of their estates, than their present stock of plants. Mr. Joseph Shearer of Vale Royal, writes: "The Vulu vulu, Granda Savanne, Po-a-ole, eete, and Otaheite are certainly worth preserving, and I am doing all I can to increase my planting of them.

. Salangore and Elephant are not suited for our soil and climate here," i.e., in Trelawny. This is a practical method of increasin; the output of sugar. It would be advantageous also to foll whhe cutters in the field, and note any variations from the usual type of cone. Many varieties giving a larger yield per acre could be picked out in this way and propagated. The larger the estate the greater the chance of finding such bud-variations. With a small mill as was shown by Messrs. Duncan Stewart or the Chatanooga Co., at the Exhibition, the juice of a single cane could be extracted, and then tested with the proper instruments to ascertain the quality of the juice. Manures will enable the planter to grow a greater weight of cane per acre, but they do not cause any increase in the richness of the juice. This very desirable end has to be attained by relaction of individual canes. Much is hoped for from the demonstration by Messrs. Harrison and Bovell at Barbados that seedlings can be raised. But it is doubtful whether as much can be done in this way as by selection from bud varieties. There are very few seeds to a large quantity of arrow, and the seedlings are so extremely delicate that they require constant attention in a seedling shed. The percentage of varieties richer than the original stock is not likely to be greater than that obtainable from bud-variation in the fields. To attain any great success in this direction would require the devotion of the owner of a large estate for several years to this single object. There is no reason why the richness of the cane in sugar should not be increased as it has been in beet, but it demands, in this case also, the expenditure not only of years of labour, but of a considerable amount of money.

The total acreage in cases is about the same as last year.

Two mills were shown at the Exhibition suitable for small settlers. Both are driven by mule power, and are a great improvement on the old "John Crow" mill in efficiency and ease of working. One of these mills manufactured by the Chatanoga Plow Co., grinds, on an average, about 30 gallons per hour, yielding from 55 to 63 per cent. of juice: the cost is £10 10s. The other by Messrs. Dunca.: Stewart, is a most admirable small mill, costing about £30.

Coffee.—The area under cultivation is increasing, being higher than in any year since 1882. The high price given for coffee has induced planters in other West Indian Islands to 1e-commence the cultivation, and our Blue Mountain coffee has obtained such a name that applications for seed have been received not only from the West Indies but from Fiji, West and South Africa and the East Indies.

Tobacco.—The area cultivated is steadily increasing, but it is not as great yet as it was in 1881-82. Seed from good Havana tobacco growing in Jamaica, kindly supplied by Mr. Quesada of Kingston, and by Mr. Antonio Leon of Temple Hall, has been distributed amongst settlers with the hope that it will yield a superior leaf. Sir J. D. Hooker, writing lately with reference to Jamaica cigars, suys, "they are a very great improvement on even the best that I have previously had. They have an excellent flavour and burn well. I do hope that by selection even finer qualities will be raised in Jamaica. It only wants judicious measures for a few years on the part of some grower who will give his whole mind to it: choosing different sites, soils and seeds." That Jamaica tobacco is of a superior quality is testified by the fact that Jamaica divided the prize for the best tobacco grown in British Colonies, given by the London Chambers of Commerce. But it must not only be carefully cultivated, it must also be properly cured. Information on the whole subject will be found in Bulletin No. 13 in Mr. Espin's Treatise. If a settler will carnestly devote himself to the culture and cure of toba:co he will find that it is very remunerative. For instance, there are some 20 acres cultivated by an intelligent Cuban at an anunal cost of £300. The yield is 10,000lbs., which sells, if of good quality, at £7 per 100lbs.; that is, he nets £20 per acre.

Vegetables.—It is difficult to ascertain what area is under vegetables, for in mest cases yams, cocoas, scallions, potatoes, &c., are all classed together as "ground provisions." The rains, in their uncertainty, are disheartening to vegetable-growers, when a whole crop may be lost, either through drought or too much rain.

Tomatoes are already being exported to America, and it is hoped that potatoes and onions will soon be grown in sufficient quantity for export during the spring. By the desire of His Excellency, onion seed was obtained from the Canary Islands, as is done in Bermuda, and sown last November. The drought was fatal in many parts of the island, where it was distributed, but in others, it germinated freely, and gave good returns. A few varieties of peas were sown at Cinchona during the year, and the report of the experiment in Bulletin No. 20, is a guide to their respective merits. During this year, a large variety of peas will be sown both at Hope and Cinchona every month to determine the best season generally, and also the most productive variety for each particular season and elevation. The Commissioner for Canada at the Exhibition presented the Department with Canadian potatoes of various kinds, and they were sown with fair results.

Fibres—The Sisal Hemp plants at Hope Gardens are doing well. Besides these, which are upwards of 20,0.0 in number, the Department has imported about 54,000 suckers for planters; there is a demand for as many more, but it has not been possible yet to procure them. A very fair representative collection of various fibres was sent to the Department from the Royal Gardens, Kew. It attracted great attention at the Exhibition, and will be placed for permanent reference at the Jamaica Iustitute. A description of these fibres was published in Bulletin No. 21.

Tanning Plants.—Seeds of the Australian Golden Wattle have been received from Kew and distributed to various persons. I anticipate favourable results from the introduction of this tree. It grows in soil so poor as scarcely to support a blade of grass, and flourishes where there is not more than 20 inches of rai. annually. The net profit per 100 acres at the end of 7 years is estimated by carful authorities at the very least at £1,000. An account is given in Bulletin No. 12

A valuable consignment of another plant used for tanning, viz. Gambier, lately been received from Kew. See Bulletin No. 20.

The following are the tables showing the cultivation during the year 1889-90:—

Year.		Canes.	Coffee.	Ginger.	Arrow- root.	Corn.	Nuts.		Tobacco.	Cacao.
1881	_	39,804	19.5°5	112	8	741	2		448	26
1882	-	40,045	22,842	130	10	952	1	1	359	50
1883	-	42,107	21,132	102	10	883	8		227	170
1884	-	42,518	20,731	171	13	857	6	1	62	282
1885	-	40,515	19,645	148	9	925	3	1	86	415
1856	_	37,689	17,566	89	- 5	743		35	55	754
1887	-	35,303	17,462	78	12	721	7		113	776
1988	-	33,616	20,075	218	10	822			167	935
1839	-	32,515	19,825	227	10	754	3	2	234	916
1890	-	32,486	21,376	206	10	649	6	1	258	1,280
Year.		Vegetable	Groun Provisio			ommon asture.	Common Pasture aud Pimento.	Pimento.	Total nu acres una vation a	der cult
1881	_	30	55,78	6 122	067.	262,753	55.704	1,713	559	9,099
1882	-	530	74,63	0 124	,778	289,060	47,975	1,375	609	2,738
1883	-	30	74,03	4 121	,331	281,720	48,664	1,974	595,387	
1884	-	155	72,08	4 122	,957	278,301	51,931	2,328	592	2,405
1885	-	138	81,20	4 123	,779	290,601	48,340	995	608	5,704
1886	-	132	72,50	5 121	,114	302,000	47,025	736	600	0,448
1887	-	65	73,78	6 121	,689	299,533	45,897	2,731	598	8,173
1888	-	51	79,38	2 122	,197	313,137	44,539	1,455	610	8,594
1889	-	37	79,79	122	,877	310,517	45,812		61	4,901
1390		64	84,03	7 1 300	,355	309,401	55,906			8,035

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ACREAGE - ACREAGE - Coffice. - 4,023	ACREAGE UNDER 1, 2,314 3 1 1 1,198 6 1 1 1,726 3 1 1 1 1,726 3 1 1 1 1,726 3 1 1 1 1,726 3 1 1 1 1,726 3 1 1 1 1,726 3 1 1 1 1,726 3 1 1 1 1,726 3 1 1 1 1 1,726 3 1 1 1 1 1,726 3 1 1 1 1 1,726 3 1 1 1 1 1,726 3 1 1 1 1 1,726 3 1 1 1 1 1,726 3 1 1 1 1 1,726 3 1 1 1 1 1 1,726 3 1 1 1 1 1,726 3 1 1 1 1 1 1,726 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ACREAOR UNDER CULT. 4,023 3 1 113 2,314 3 1 113 1,829 6 1 6 1 11 1,198 6 1 6 24 1,198 3 1 386 7,106 36 1 18 1,726 12 18 1,726 12 18 1,726 12 10 649	ACREAGE UNDER CULTIVATIO 4,023 2,314 450 1,829 6,0 1,113 1,198 3 1 1 113 5 1 111 5 1,726 3 1 1 386 1,726 20 049 10 049 10 049 10 049 10 049 10 049 10 049 10 049 10 049 10 049 10 049 10 049 10 049	ACREAGE UNDER CULTIVATION, 188 2,314 4,023 3, 1 1,829 6, 1 1,198 3, 1 1,726 10 20 20 20 20 20 20 20 20 20	20
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	об	Or Arrowroot. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0	Order Collins	00
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	\$ Vegetables.	2 Vegetables.	\$ Vegetables.		-ivord binord O . 25,8 4 4 4 5 7 2 5 8 8 3 7 8 8 9 9 9 8 8 1 8 9 106 8 9 11,110 0 11,110 0 11,416
2 Vegetables.	## Oround Provi- ## # # # # # # # # # # # # # # # # #	## Oround Provi- ## # # # # # # # # # # # # # # # # #	## Oround Provi- ## # # # # # # # # # # # # # # # # #	-ivord Pround Pr	18 8 8 8 8 7 7 7 9 8 1 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
## Oround Provi- ## # # # # # # # # # # # # # # # # #	4, %9.9. Ground Provi- 13	A Coretables. 13	4, %9.9. Ground Provi- 13	## 6,572 9,:63 11,416 8,693 2 2,346 1 1 122,345 3 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	3,111 1 1,924 4,161 1 1,924 1 1 1,924 1 1 1,924 1 1 1 1,924 1 1 1 1,924 1 1 1 1,924 1 1 1 1,924 1 1 1 1,924 1 1 1 1,924 1 1 1 1,924 1 1 1 1,924 1 1 1 1,924 1 1 1 1,924 1 1 1 1,924 1 1 1 1,924 1 1 1 1,924 1 1 1 1,924 1 1 1 1,924 1 1 1 1,924 1 1 1 1,924 1 1 1 1,924 1 1 1 1 1,924 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

CLASSIFICATION	OF HOLDINGS.
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	4	7	*	83	1	I	7		Q.	7	.	80	. 9	0	29
	Total.	6,511	8,404	7,742	5,82	10,46	4,447	4,487	5,940	8,607	8,274	9,548	11,146	10,950	102,292
	Exceeding 1,500	64	16	ø	88	26	88	10	17	36	83	•	34	24	828
	Not exceeding 1,500 acrea.	14	18	17	17	21	14	18	11	16	6	14	19	11	6:1
	Not exceeding 1,000 acres.	4	15	13	12	10	11	10	30	10	9	13	15	13	139
نہ	Not exceeding	18	ន	19	8	36	13	ន	17	15	8	23	22	21	265
NUMBERS OF HOLDINGS	Not exceeding	43	36	89	325	81	75	88	18	23	19	56	51	29	290
JMBERS OF	Not exceeding.	64	25	41	27	67	22	83	8	87	75	62	8 8	45	528
Ź	Not exceeding 100 acres.	89	29	9	62	38	:83	88	23	09	118	69	91	16	836
	Not exceeding	147	73	146	157	352	99	92	88	195	478	888	249	247	2,556
	Not exceeding	258	143	278	256	520	98	138	134	318	862	487	488	203	4,479
	Not exceeding	532	277	. 375	544	888 2 9 8	171	207	304	879	1,317	1,078	871	1,020	8,159
	Not exceeding	5,376	7,751	6,720	4,669	8,378	3,968	3,865	5,292	7,308	5,321	7,454	9,271	8,910	84,283
	Parish.	St. Andrew	St. Thomas	Portland	St. Mary	St. Ann	Trelawny	St. James	Hanover	Westmoreland	St. Elizabeth	Manchester	Clarendon	St. Catherine	Total

SUGAR ESTATES IN CULTIVATION IN JAMAICA IN THE YEAR 1889-90.

			Extent in Acres.	n Description of		2.2 	Crop in 1890.
Name of Estate.	Owner.	Attorney of Owner.	Cance in Cul- tivation. Grass, Wood- land and Muinate.	· · · 	Process of Manufacture, whether by Vacuum Pan, ('entrifugal Apparatus, &c.	нрдь: Виквт.	Phns. Rum.
ST. ANDREW. Mons.	Louis Verley	A. J. Pine	300 1,872	Water	Centrifugal .	88	170
ST. THOMAS. Leith Hall Pltn, Garden River -	E. M. Davis Heirs of Kelly	D. J. Davis	60 1,127 120 1,472 393 1,414	2 Steam & Vater .	Common Process	32.5	10 56
Amity Hall Duckenfield Golden Grove	James Harrison F. H. T. Hawkins Lady Huntinotower	Richard Evans	"			4448	3832 3832
Lyssons Belvidere Hall Head	Chas. Levy Heirs Count Freeman J. H. McDowell			1 Steam		171	85 S
Blue Mountain .	Sir Will Fitzherbert Charles Levy Charles Levy	W. S. Richards C. H. Levy		Steam .	" and Centrifugal	28.5	286.5 200.5
Norris Albion	W. S. Richards J. Grinan	::		Waterkstesm .	" " " Vacuum Pan and "	三聲	226 226
PORTLAND. Burlington	:	H. Cork	:	Water Works not dismantled.	:	:	:
BT. MARY. New Ramble Trinity Ballards Valley Orange Hill Gray's Inn	F. H. Barker Hon. J. Pringle C. L. Walker Hon. J. Pringle T. Kimslie	F. И. Harker Зове Robinson C. L. Walker F. G. Cohen Hy. Brahava	200 1,210 40 778 38 1,140 186 850 105 1,548	m: ::::	Wetzel Pan, Centrifugal, &c	522384	146 222 140 140 83

140 862 120 140 140 140 140 140 140 140 140 140 14	112 88 86 173 88 86 173 173 173 174 175 175 175 175 175 175 175 175 175 175
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	117.8 127.8
Helical & Aspinal Pana Open Battery of Bollers, &c , , , , , , , , , , , , , , , , , ,	Common Process & Centrifugal " and Aspinal " and Centrifugal " and Centrifugal " and Centrifugal " and Centrifugal " and Aspinal " and Aspinal " And Aspinal " and Aspinal " And Aspinal " And Wetzel Pan " And W
Water & steam Water " " Steam Water Steam Water	Steam "" Water Steam "" Steam "" "" Cattle Steam "" ""
1,183 1,448 1,352 1,352 1,352 1,282 923 877	1,212 1,212 1,212 1,212 1,224 1,224 1,224 1,224 1,224 1,236
200 200 200 200 200 200 200 200 200 200	
Joseph Shearer E. J. Sadler Richard Todd Alex. Hopwood Wm. Cover Joseph Shearer	Joseph Shearer 1554 Joseph Shearer 190 Joseph Shearer 128 H. S. Hoskins 129 Hon. W. Kerr 187 J. Sirae 189 Geo. Robertson 340 Hon. W. Kerr 160 J. H. Bruch 189 J. H. Bruch 180 J. Goseph Shearer 187 Joseph Shearer 220 G. Robertson & 220 G. Robertson & 170 Hon. W. Kerr 187 Joseph Shearer 220 G. Robertson & J. Shearer 220 G. Robertson & J. Shearer 220 G. Robertson & J. Shearer 220 G. Robertson & J. Shearer 220 G. Robertson & J. Shearer 220 G. Robertson & J. Shearer 220 G. Robertson & J. Shearer 220 G. Robertson & J. Shearer 220 G. Robertson & J. Shearer 220 G. Robertson & J. Shearer 220 G. Robertson & J. Shearer 220 G. Robertson & J. Shearer 320 J. Shearer 320 J. Shearer & J. Shearer 320 J. Shearer
Henry Sewell Webb & Harris Heirs of White Bernal Family H. J. Blagrove Alex. Hopwood John W. Anderson Henry Sewell	Henry Sewell Dr. A. V. Proctor C. H. Gordon Klizabeth Thomson Thos. Philipotts Hon. W. Kerræ Mrs. D. Ker. C. G. Shirley C. T. Gordon Heirs of Atherton Ed. M. Gale Miss A. M. Jarrett Heir, Of F. R. Coy L. C. Shirley C. T. Shirley C. T. Gordon Heirs of F. R. Coy L. C. Shirley Trustee, H. Sewell G. P. Dewar Miss A. M. Jarrett Henry Sewell G. R. Clark W. Gordon G. M. Barrett W. L. & H. J. Kerr G. R. Clark W. L. & H. J. Kerr G. R. Clark W. L. & H. J. Kerr G. R. W. Gordon G. M. Barrett W. L. & H. J. Kerr G. R. W. H. J. Kerr G. R. W. Gordon G. M. Barrett W. L. & H. J. Kerr Henry Sewell R. W. Jarrett Henry Sewell R. Whitng & Bros. Miss A. M. Jarrett Henry Sewell R. Whitng & Bros.
br. ANN. Drax Hall Beville Llandovery Richmond Orange Valley Bengal Gave Valley TRELAWNY.	Arcadia Bryan Castle Brampton Bryan Bracco Gambridge Chester Chester Etingdon Foutabelle Georgia Georgia Good Hope Hyrde Hall Hyrde Hall Eyde Lottery Lottery Lottery Long Pond Tannage Valley Swangwick Swangwick Skeelfeld Freemans Hall Tilston

SUGAR ESTATES IN CULTIVATION IN THE YEAR 1889-90.

-			Extent in Acres.	q		5ª ——	Crop in 1890.
Name of Betate.	Owner.	Attorney of Owner.	Canes in Cul- tivation. Grass, Wood- land and Ruinate.	Description of Mill, whether wind, water, eteam or cattle.	Process of Manufacture, whether by Vacuum Pan, Centrifugal Apparatus, &c.	Hhda. Sugar.	Ръв. Вит.
gr. James. Eden Providence Ironshore Spring Tryall Running Gut Roee Hall Cinnamon Hill Success Belfield Hampden Lima Content Leegan Windsor Lodge Guilsboro Lastum Irwin Irwin Freiendship Freiendship Freiendship Freiendship Freiendship Freiendship Wiltshire Anchoy Haselymph	J. W. Parkin Messrs. Broadwood Irving & Martin J. E. Kerr Turnbull Robt. Ferguson Geo. Robertson Geo. Robertson Geo. Robertson Geo. Robertson Geo. Robertson Geo. Robertson Geo. Robertson Geo. Robertson Geo. Robertson Geo. Robertson Geo. Robertson Geo. Robertson Geo. Robertson Geo. Robertson Jas. Sime (Lessee) V. G. Farquharson J. G. Farquharson J. G. Parquharson J. W. Parkin J. W. Parkin J. W. Parkin J. W. Parkin J. W. Parkin J. W. Parkin J. W. Parkin J. W. Parkin J. W. Parkin J. W. Parkin	Hon, W. Kerr D. Trench B. T. Domaville G. Robertson L. Booth J. H. Parkin Hon, W. Kerr	180 814 180 872 180 872 180 872 180 1027 180 1275 180 1275 180 1286 180 1286 180 1286 180 1486 180	Steam Steam & water Water Steam & water Cattle Steam Mules Steam & water Water Steam & Water Water Water Steam & Water Water Water Steam	Ordinary open Battery Steam and Wetzel Pan Wetzel Pan Ordinary open Battery " and Centrifugal " and Ce	155 165 165 116 116 110 110 110 110 110 110 110 110	25.25 25 25.25 25 25 25 25 25 25 25 25 25 25 25 25 2

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	88. 88. 98. 98. 128. 128.	200 200 200 200 200 200 200 200 200 200	424 424 424 424 424 424 424 424 424 424
	25. 53. 68. 182	127 127 170 170 50 50 113 113 200 200	222 222 222 222 222 222 223 223 223 223
	with Steam Clari-	Old Process Wetzel Pans and Centrifugal Old Process Old Process and Wetzel Pan Old Process Old Process Wetzel Pan	Centrifugal Vacuun Pau Centrifugal " " " " " " " " " " " " " " " " " "
	Wind and cattle Old Process	Water Steam Steam "" "" "" Water	Steann & water Stean & water Stean Water Rearn & water Stean Water " " " " " " " " " " " " " " " " " " "
	1,772 622 963 2,278	1,430 808 1,086 1,086 1,411 1,189 1,523 1,984	2, 3, 2, 3, 2, 3, 2, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3,
	188 188 198 198 198 198	2011 2011 2011 2011 2011 2011 2011 2011	
	J. W. Parkin (Lessee) . J. W. Parkin	E. J. Sadier A. C. Houchen Joseph Shearer W. S. Noad (Lessee) E. J. Sadier Hon. Wm. Kerr E. J. Sadier	H.A. Vicker&E.J. Sadler 340 E. J. Sadler 280 E. J. Sadler 280 E. J. Sadler 174 E. J. Sadler 174 E. J. Sadler 178 E. J. Sadler 200 Walter Woolliscroft 220 Walter Wolliscroft 220 William Ewen 220 Dr. W. J. Clarke 200 E. J. Sadler 200 Or. W. J. Calder 200 E. J. Sadler 200 Dr. W. J. Calder 200 John Hudson 200
	Fred. Tupper Heirs of R. Hind A. E. Cooke Heirs of R. Hind DeB. S. Heaven	Hy. Davis & Son Hawthorn & Wateon F. J. C. Curtis L. Santiteben & Sons Jacob Jackson D. T. Mudie Wm. Farquharson Hawthorn, Shedden & Co. G. F. Lawrence Hy. Davis & Son Hawthorn, Shedden & Co. J. W. Parkin	Anthony Charley Heirs of Wm. Vickers Eustace Greig Mrs. E. Cooke or E. A. Sadler Col. Lushington Anthony Charley C. W. Eves & Co. & E. J. Sadler Heirs of Wm. Vickers Heirs of Admiral Hay Hugh A. Vickers Miss Sarah Watt David King Mrs. Helen Whitelocke Anthony Charley Ars. Richard Burgess Mrs. A. H. Sindair Dr. W. J. Calder Eustace Greig Alexander Skewart
HANOVER.	Barbioan	Haughton Hall Kew Maguitto Cove Orange Cove Point Prospect Round Hill Riley Expering Valley	westmoreland. Balhany Belleisle I lue Castle Carawina Corawina Corawina Corawina Friendship Frome Frome Frome Maemure Maemure Maemure Maemure Maylersfield Mint Mesopotamia New Hope New Hope Mint Mesopotamia

SUGAR ESTATES IN CULTIVATION IN JAMAICA IN THE YEAR 1890-91.

			Extent in Acres.	ni n			Cro 18	Crop in 1890.
Name of Estate.	Owner.	Attorney of Owner.	Canes in Cul- tivation. -hooW. saarD	Mill, whether wind, water, wind, water, wind, water, wind, water, wind, water, wind, water, wind, water, wind, water, wind, water, wind, water, wind, water, wind, water, wind, water, wind, water, with water, wi		Process of Manufacture, whether by Vacuum Pan, Centrifugal Apparatus, &c.	Нрав. Видат.	Phns. Rum.
WESTMOBELAND, continued. Retreat Rosring River Shrewsbury	W. H. & J. Farquharson . Heirs of Admiral Hay . Lady S. Seymour	Thomas Cridland .	280 140 255 3,0 3,0 3,0	2,294 Steam 948 Water 3,089	Centrifugal Ranger Cured Centrifugal		254 254 254	150 116 232
8T. ELIZABETH. Appleton Bogue Elim Holland Island Y.S.	Wm Hill Foster & Co. Hon. J. M. Farquharson . Allport & Calder Hon. W. H. Coke	C. W. Treleaven	55 6,3 75 6,6 71 10 1,4,6 74 1,6,4,6	6,328 Water 6,515 " 6,764 " 1,441 " 4,672 "	Ordina Centrii	Ordinary Process " Centrifugal and Wetzel Fan Ordinary Process	:\$48 :\$	162 47 192 255 86
CLARENDON.								
Amity Hall Bog Carlisle Caswell Hill Danks Glebons Greenwich Ha e Hall Hill Side Money Musk	J. W. Mitchell Alfred Pawsey Estate of J. M. Gibb Elliott & Murray M. E. Muirhead (Lessee) Hon. Robt. Craig J. McGregor (Lessee) Hon. C. J. Ward Hon. C. J. Ward Layden, Broa. Layden, Broa. J. II. Mitchell	Arthur James Quinton Logan Isaac Fox Thos. Ellis John McGregor E. C. Elliott Isaac Fox G. Ulliott G. C. Riliott G. C. Riliott G. C. Riliott Guintin Logan	300 8.1 200 2.2 200 2.1 200 2.1 1108 2.1 1108 2.1 1108 2.1 1108 2.1 1108 2.1 1108 2.1 1108 2.1 1108 2.1 1108 2.1	368 Steam 8.152 7584 7784 77,882 2147 7,882 836 7,993 8,936 7,900 1,2,220 1,220 1,2,220 1,2,322	Common Proceed Common Proceed Common Proceed Common Procedure Common Procedure Common Procedure Procedure Procedure Procedure Common Procedure Pro	ocess and Centrifugal. ocess Money Musk n ocess	366 607 1123 123 112 112 112 112 112 112 112 11	256 364 101 101 112 53 53 53 558 558 558

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W. Jump G. M. Fitzherbert R. C. Elliott T. Harty (Lessee)	T. Kemp S. L. Tilley D. Campbell J. R. Scarlett J. H. Scarlett J. R. Scar
Jam N. F. C. El Harty intin	T. Kemp S. L. Tilley. D. Campbell J. R. Scarlet J. H. Scarlet J. R. Scarlet J. R. Scarlet
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col. W. G. Dawkins Sir Wm. Fitshorbert Jr. B. Callaghan John Soully Col. W. G. Dawkins Juan Grinan J. H. Mitchell	L. Verley A. Crumg Ewing Lavinia Robinson F. G. Bather T. M. Martin Hon. G. Stiebel J. H. McDowell Gol. W. G. Dawkins Talbot and Carpenter J. H. McDowell
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esterí	gr. CATHERINE. symans aymans aymans aymans berry Garden ove Hall obdes Gee Hall pring Vale ulloch readways forthy Park akefield
Hell Hivel Rivel Be-Ch	OATH And Anne Anne Anne Anne Anne Anne Anne A
Parnassus Ferrius Puscy Hall Notok River Suttons-Chesterfield Sevens St. Jago	ar. Cathernia Bushy Park Bushy Park Caymanas Cherry Garden Lodge Liodge Kose Hall Spring Vale Treadways Worthy Park Wakefield

COFFEE CULTIVATION IN JAMAICA IN 1889-90. (The Coffee Estates having 50 acres or more are particularized.)

			Extent	in Acres.
Name of Estate.	Owner.	Attorney of Owner.	Coffee in Cultiva- tion.	Grass, Woodland and Ruinate.
ST. ANDREW.	1			
Charlottenburg & Union /	John Casserley	! •••	65	341
Cold Spring .	John McLean	•••	60	417
Clydesdale	M. E. M'Laverty		100	565
Caledonia and Prospect	Rev. J. S. Roberts	Into Waller	80	514
Clifton Mount . Dublin Castle .	A. R. Hamilton Aitkin (est. of)	John McLean John McLean	190 50	55 3 520
Flamstead .	T. M. Martin		61	326
Green Valley .	Geo. Henderson		.90	1,096
Middleton .	Heirs of Duke of	Chas. Levy & Co.	150	1,060
Mt. Lebanon .	Buckingham Olive Chisholm	J. A. Stephens	56	357
	Heirs of B.W. Davies		80	250
Pleasant Hill .	Geo. Henderson	•••	100	954
Rose Hill .	Rev. J. S. Roberts		80	455
Silver Hill . Tweedside .	Rev. J. S. Roberts A. R. Hamilton Alex. Berry	John McLean	60 73	1,189 294
Properties with cultivation ST. THOMAS.	of less than 50 acres	and small settlers	2,485	
Arntully .	W. A. Sabonidiere	m	150	965
Moy Hall .	Capt. G. G. Taylor	•••	91	899
Richmond Vale .	G. B. Massey	•••	50	2001
Sherwood Forest . Raduor .	John Davidson J. Stephens	•••	160 200	506 7(2)
Middleton .	G. B. Massey	•••	50	66
Whitfield Hall .	DeB. Spencer Heaven		110	270
Properties with cultivation PORTLAND.		and small settlers	1,474	
Properties with cultivation ST. MARY.	of less than 50 acres	and small settlers	439	
Properties with cultivation Sr. Ann.			478	
Properties with cultivation TRELAWNY.	•	!	1,758	
Properties with cultivation ST. JAMES.	ł		303	
Properties with cultivation HANOVER.	1		132	 I
Properties with cultivation WESTMORELAND.		ļ	4	•••
Properties with cultivation ST. ELIZABETH.		1	51	
I'roperties with cultivation MANCHESTER.		and small settlers	1,182	•••
Brokenhurst . Lomax .	W. W. Wynne, J.W.Leyden(est.of)	C T Coordin	200	1.624
Perrins .	Sir Wm. Fitzherbert	C. J. Georges	120 200	400
Seniors & Campbell Castle	Wm. Hungerford		70	250
Soho .	R. B. Braham	•••	169	148
Virginia Properties with cultivation	George Nash of less than 50 acres	and small settlers	60 6,206	232
CLARENDON.				
Glendale Properties with cultivation	Quintin Logan of less than 50 acres	and small settlers	89 1,620	1,100
ST. CATHERINE. roperties with cultivation	of less than 50 acres	andsmall settlers	1,667	

CURRENCY OF JAMAICA.

As Act, 24 Geo. II., chap. 19 (part of sec. 9), is still in force, though it has become from altered circumstances almost obsolete. It provides that no payment shall be deemed good but in current coin of gold or silver, unless when both parties agree for payment in sugar or other produce.

The Acts relating to the metallic currency are 3 Victoria, chap. 39, "to provide for the assimilation of the currency of this island with the currency of the United Kingdom"; 5 Victoria, chap. 28; 6 Victoria, chap. 40; 7 Victoria, chap. 51; Law 49 of 1869; and Law 13 of 1880; and the several Proclamations bearing on the coinage are of the following dates: 14th September, 1838, 19th August, 1853, 9th March, 1854, 23rd October, 1863, 10th November, 1866, and 11th November, 1869.

A Proclamation was issued on 23rd October, 1863, calling attention to the fact that the fractional parts of the dollar of Foreign States were not a legal tender, and prohibiting their reception in payment of Customs duties or taxes. Subsequently, under Law 8 of 1876, the silver dollar itself ceased to be a legal tender.

The only paper currency within the island consists of the notes of the Colonial Bank, which, originally commencing business in this island under a Royal Charter, now carries on its operations under the Imperial Act, 19 and 20 Victoria, chap. 3, (Private Act) entitled "An Act to extend the period limited for the exercise of the powers of the Colonial Bank and for other purposes."

The Island Act regulating Banks not established under Royal Charter or by Act of Parliament is the Act 7 Victoria, chap. 47.

The money of account in Jamaica is pounds, shillings and pence, sterling. By the present Law of Jamaica all silver coins above the value of sixpence current in Great Britain are legal tender here to any amount under sixpence to the extent of forty shillings in one payment, but to no greater extent (7 Vic., chap. 51); and all copper coins current in Great Britain are legal tender here to the extent of twelve pence in one payment, but to no greater extent (6 Vic., chap. 40); but there is now no copper coinage current in Great Britain, and the bronze coinage which has superseded it has not been made current here by Proclamation. The other coins current here are—Spanish and Mexican doubloons of full weight at £3 4s. (Colombian and other Spanish and Mexican doubloons are seldom worth more than £3 each); all American gold coins of \$5 and upwards at the rate of £1 Os. 6d. per \$5 (one dollar gold pieces are only current at 4s. 1d.); gold coins current in Great Britian and Ireland, and British silver crowns, half-crowns, florins, shillings and sixpences, all which are legal tender to any extent.

By Law 49 of 1869 the issue of a nickel currency of pennies and half-pennies is authorized, and these coins are a legal tender to the extent of one shilling and of one sixpence respectively. Law 13 of 1880 authorizes the issue of nickel farthings, which are a legal tender to the extent of three-pence in one payment.

COINS IN CIRCULATION.

British	coins, gold	and silver, of al	l denominations			_	
Doubloo	ns Mexican	and Spanish	-	at	£3	4	0
Colombi	iau	-	-	-	3	0	0
			parts in proportion.				
America	ın (United S	States) Gold				_	
"	Double E	agle	•	at	£4	2	0
"	Single	-	~	-	2	1	0
#4	Half	-	-	-	1	0	6
"	Quarter	-	-	-	0	10	8
"	Dollar	-	-	_	0	4	1
Jamaic	-Nickel C	oins : Penny, l	Half-penny, Farthing.				

Jamaica—Nickel Coins: Penny, Half-penny, Farthing.

There are no means of ascertaining with accuracy the amount of specie introduced into the island at any period, but the following is a statement of the value of the gold and silver coin imported and exported by the Colonial Bank in each of the years from 1st January, 1871, to 31st December, 1890:—

Years.	Imported.	Exported.
1871	£17,300 0 0	£41,737 14 2
1872	38,500 0 0	26,631 13 4
1873	26,700 0 0	23,250 0 0
1874	52,900 0 0	12,438 15 0
1875	9,500 0 0	46,250 0 0
1876	14.880 14 6	10.061 3 4*
1877	5,000 0 0	63,732 10 0
1878	Nil	26,917 0 0
1879	Nil	59,418 10 0
1880	7,600 0 0	31.645 5 0
1881	Nil	20.541 10 0
1882	66,300 0 0	21,459 7 6
1883	86,142 18 4	30,675 0 0
1884	33,200 0 0	41,490 0 0
1885	Nil	108,102 0 0
1886	2,500 0 0	91,885 0 0
1887	98,600 0 0	15,375 0 0
1888	59,400 0 0	31,775 0 0
1889	20,400 0 0	46,125 0 0
1890	59,200 0 0	69,493 6 8

The rates for the selling of Bills of Exchange at the Colonial Bank and at the Bank of Nova Scotia are as follow:—

Drafts on Messrs. Lloyd's Bank, Limited, drawn to order on demand, are sold at the following rates:—

```
Not exceeding £10 at
                                    Not exceeding £35 at
                 15
                         3/
                                                    40
                                                            8/
                 20
                                                            97
                         4/
                                                    45
                     ,,
  ,,
          ,,
                                                         "
                                                         " 10/
                 25
                         5
                                                    50
  ,,
         ,,
                     ,,
                 30
                         6/
                                    Issued up to £1000 at same ratio.
                     ,,
             RATES FOR SELLING ON NEW YORK.
```

Demand Drafts only issued; price varies according to Exchange quotation at New York.

STAFF OF	COLONIAL BANK.	
Oscar Marescaux, Manager.	J. F. Kirton	Clerk.
C. L. Hall, Accountant.	E. J. D. Gibbs	,,
E. L. Marshall, Sub. Acct.	J. H. Aikman	,,
J. A. Robison, Cashier.	A. Riley	,,
R. McCutchin, Clerk.	J. D. L. Watson	,,
A. S. Duff ,,	J. W. Toone	,,
W. A. Hosking, "	C. A. Hicks	,
H. D. B. Edwards ,,	T. A. Smith	,,
J. L. Davidson "	T. C. Sharpe	"

H. L. Kilburn, Clerk.

The annexed statement shows the circulation of the Colonial Bank for twenty years, that is, from 1871 to 1890 inclusive.

^{*} Of this amount £2,986 \$s. 4d. was exported to Hayti.

COL	.ONI	AT.	RA	NE

Year.		Quarter.	Weekly Average Circulation.	Yearly Average.
	· '		£	£
1871	• '	31st March	- 117,274	
	í	30th June	- 138,340	
	!	30th September	- 130,217	
•		31st December	- 123,591	127,355
1873		31st March	- 153,587	
	ł	30th June	- 168,064	
	i	30th September	- 154,892	
	Ī	31st December	140,020	154,141
1873		31st March	148,393	
		30th June	- 164,571	
	i	30th September	- 150,231	
	1	31st December	148,418	152,993
1874	. :	31st March	175,888	
	- :	30th June	168,981	
		30th September	159,827	
	:	31st December	148,948	163,411
1875		31st March	- 167,486	
1010	-	30th June	176,217	
		30th September	155,439	
	:	31st December	148,489	a \$1,907
ve rage Circ	ulnti	on for the 5 years, 1871-7		£151,943
1876		31st March	- 162,783	
		30th June	- 163,771	
	1	30th September	- 147,524	
•		31st December	- 134,381	152.115
1877	- i	31st March	- 152,537	
		30th June	- 151,302	
	;	30th September	- 136,893	
		31st December	- 130,156	142,722
1878	- ;	31st March	135,586	
		30th June	- 134,939	
		30th September	- 126,689	
		31st December	124,935	130,537
1879	• :	31st March	135,929	•
		30th June	- 138,224	
		30th September	- 126,817	
	4	31st December	135,983	134,238
1880	•	31st March	- 146,907	
		30th June	- 145,771	
	1	30th September	- , 134,383	
	-	31st December	127,094	138,539
	;			

Year.		Quarter.	Weekly Average Circulation	Yearly Average
	-		_ -	£
1881	•	31st March	- 123,560	
	1	30th June	- 120,748	
•	1	30th September	- 112,005	
		31st December	- 117,002	118,328
1882		31st March	- 124,764	
	- 1	30th June	- 136,739	
		30th September	- 187,510	
		31st December	- 140,007	134,755
1883		31st March	- 147,978	
20.767	- 1	30th June	- 162,481	
	- 1	80th September	- 152,181	
		81st December	- 146,485	152,281
1884		31st March	- 150,287	
	· 1	30th June	- 159,553	
		30th September	154,650	
		81st December	- 144,151	152,160
1885		31st March	140,977	
.007	-	30th June	145,363	
		30th September	137,964	
		31st December	- 124,098	137,100
e rage Circ	ulatio	n for the 5 years 1881-	85	£138,925
1886	- 1	31st March	- 121,313	
1000	٠,	30th June	128,674	
	i	30th September	- 122,514	
		31st December	- 121,075	98,715
1887		31st March	- 123,644	- 1,
1001	•	30th June	- 133,655	
		30th September	128,023	
	ı			100 040
		31st December	139,978	105,040
1888	- [105,040
1888	-[31st December 31st March 30th June	- 139,978 - 151,642 - 159,685	105,040
1888	-[31st March 30th June 30th September	- 139,978 - 151,642 - 159,685 - 157,061	
1888	•	31st March 30th June	- 139,978 - 151,642 - 159,685	
	•	31st March 30th June 30th September 31st December	- 139,978 - 151,642 - 159,685 - 157,061 - 152,326	
1888 1889	•	31st March 30th June 30th September 31st December	- 139,978 - 151,642 - 159,685 - 157,061	
	•	31st March 30th June 30th September 31st December 31st March 30th June 30th September	- 139,978 - 151,642 - 159,685 - 157,061 - 152,326 - 154,518 - 152,079 - 143,775	124,143
	•	31st March 30th June 30th September 31st December 31st March 30th June	- 139,978 - 151,642 - 159,685 - 157,061 - 152,326 - 154,518 - 152,079	
1889	•	31st March 30th June 30th September 31st December 31st March 30th June 30th September 31st December	- 139,978 - 151,642 - 159,685 - 157,061 - 152,326 - 154,518 - 152,079 - 143,775 - 152,578	124,143
	•	31st March 30th June 30th September 31st December 31st March 30th June 30th September	- 139,978 - 151,642 - 159,685 - 157,061 - 152,326 - 154,518 - 152,079 - 143,775	124,143
1889	•	31st March 30th June 30th September 31st March 30th June 50th September 31st March 30th June 30th June	- 139,978 - 151,642 - 159,685 - 157,061 - 152,326 - 154,518 - 152,079 - 143,775 - 152,578 - 158,265 - 161,585 - 164,650	ŕ
1889		31st March 30th June 30th September 31st December 31st March 30th June 30th September 31st December	- 139,978 - 151,642 - 159,685 - 157,061 - 152,326 - 154,518 - 152,079 - 143,775 - 152,578 - 158,265 - 161,585	124,143

LABOR IN JAMAICA.

THE working hours in the neighbourhood of Kingston and Spanish Town are from 6 a.m. to 5 p.m., with one hour for breakfast, between 11 and 12 o'clock. On Saturdays from 6 a.m. to 11 a.m.

In the country the hours vary considerably, but as a rule they are from 7 a m. to 4 p.m. with one hour for breakfast, and the people seldom turn out to work on

Saturdays.

The average rate of wages paid about Kingston and Spanish Town under ordinary circumstances is given below. DAY-WORK.

DAI-WORK	••
Fitters (scarce, but not in much demand) .	5s. to 6s. per day
Masons and Bricklayers	3s. to 4s. per day
Carpenters and Joiners	2s. 9d. to 4s. per day
Painters	2s. 3d. to 3s. per day
Blacksmiths	2s. 6d. to 4s. per day
Laborers	1s. 6d. to 2s. per day
Women	9d. to 1s, per day
Hire of mule and cart (or dray) with driver	4s. 6d. to 5s. per day
Ditto ditto, with two mules	7s. per day.
TASK-WORK -LABO	
Ordinary Brickwork	5s. 3d. to 7s. 9d. per cubic yard
Rubble Walling in Mortar	
Dry Stone Walling	1s. to 1s. 3d. per cubic yard
Shingling	3s. 6d. per square of 100 feet
	ld. to ldd. per sup. yard
Whitewashing Walls, per coat	id to id. per sup. yard
Cartage (hired) including all charges	ls. to ls. 6d. per ton per mile
Cartage when done by owner of stock	6d. to 9d. per ton per mile
Mixing Cement concrete and putting in posi-	od. to sa, per ton per mile
	9a to 9a Cd was ouble word
tion	2s. to 2s. 6d. per cubic yard
Cutting Cordwood	ls. 6d. to 2s. per cord
Cutting Grass, per 100 bundles of 281bs each	28. 6d. to 3s.
Fencing Stake and Rail	3s. 6d. to 5s. per chain
Wire Fencing	2s. 6d. to 4s. per chain
Penguin Fencing	2s. 6d. to 4s. per chain
Digging Stumps, per 100	2s. to 3s.
Cleaning Ruinate Land	10s. to 20s. per acre
Cleaning Commons and Grass Pieces .	ls. 6d. to 4s per acre
Excavating and throwing out earth .	4d. to 9d. per cubic yard
Ditto ditto and removing to a distance not	
exceeding 80 yards	9d. to 1s. 6d. per cubic yard
Excavating Rock, including Blasting	
Material	3s. to 4s. per cubic yard
Drilling, Blasting and Quarrying Rock .	2d. to 4d. per lineal foot
Breaking Road Metal	ls. 3d. to 1s. 9d. per cubic yard
Making and Burning Bricks including cost	

22s, 6d. to 30s. per 1000 Water tanks, constructed of stone and rendered on the inside with cement, cost from 11d to 3d. per gallon—including cost of labor and of all materials.

Shoeing horses and mules 2s. to 2s. 6d. per month each, including shoes and nails. Day-labor rates are lower in the country districts, but after making allowance for shorter hours the rates remain practically the same for town and country. In some parts artizans are very scarce, and are getting scarcer every year, and inferior men have to be employed at town prices.

On a rough average, labor costs from 50 to 100 per cent. more in Jamaica than in England. To mention one instance, good brickwork costs 8/ per cubic yard in Jamaica and only 3/6 for similar work in England.

Laborers make good navvies after a little practice, and the women work well by task. The Government so far have experienced no difficulty in getting all the labor required for public works; but in some districts there is great scarcity of labor for sugar estates and for banana cultivation.

Wages have an upward tendency, especially in the fruit-growing parishes.

The foregoing prices are only approximate and do not refer to work on estates where the prices paid are somewhat lower.

Parish.	1884.	1885.	1886.	1887.	1888.	1889.	1890.
Kingston .	4,182	3,991	8,483	3,732	3,701	3,336	3,46
St.Catherine .	1,413	1,234	1,196	1,358	1,263	1,127	1,14
St. Andrew .	582	509	ō28	581	885	990	970
St. Thomas 🗔	491 '	535	415	407	434	430	40
Portland .'	787	738	633	702	796	736	74
St. Mary .:	939	764	807	752	991	892	90
St. Ann	1,661	1,348	1,196	1,479	1,336	1,152	1,20
Ularendon .	544	525	454	623	608	460	32
Manchester	1,006	163 ·	876	1,043	981	82%	×5
St. Elizabeth	1,016	927	942	1,333	1.057	956	14
Westmoreland 📜	996	1,045	1,068	1,323	1,079	870	NJ.
Hanover	455	423	±74	566	570	303	40
St. James 🔠	725	681	712	803	701	575	5.
Trelawny .	661	600	555	640	655	540	3.8
Total .	15,464	14,288	13,369	15,342	15,057	13,334	13,40

											-
I	R	[CE	\mathbf{s} \mathbf{o}	FΟ	RDI	INARY CLOTHIN	u.				
Alpaccas, Black, pery	are	1441	. 6d.	74d		10-4, 11-4, 12-4 White					
Ditto, Colored	••	4 dd	. 6d.	7 id		Sheeting	1)	1/6	2;	2/6	
Mohair, Dress Stuffs	,,	3d.	43d.	6d.	73d.	7-8 Fancy Prints	11		3d.		
Black, White and	•		-		_	9-8 Ditto ditto	**	3d.			
Col'd. Sateens	,,	6d.	9d.	1/		Striped and Checked	.,,				
	,,		6d.	9d.	1/	Oxford Shirts		1/	1/3	1.6	
Russell Cords .	"	6d.	9d.	1/	·.	Ditto Harvard Shirts	5	1/6		26	
Dark Grey Gambroons		6d.	9d.	1/		Flannellette Shirts	•••	1/6		20	
Col'd. Cotton Trow-				•		Men's White L. C. Sl	iirts	2/	2/6		
serings .	,,	4 1 d.	. 6d.	9d.		Brown Cotton Socks		3d.	45d.		
3-4 Union Trowserings		1/	1/6	2/		Col'd. Striped ditto	,,		4 id.		
6-4 Melton .	**	1/6	2/	2/6		Self Colors .	,,		Gel.		37
3-4 Union Serges	"	9d.	1/	1/6						-	•
Ditto, ditto Woollen	"	2/	2/6	3/	5/	ton Hose .	,,	3d.	Gd.	9d.	
Black Broad Cloths	,,	2/	2/6	3/	4/	Striped and Self Colo	rs .	3d.			94
Blue ditto ditto	"	2/	2/6	3/	4/	Brown Cotton Under	. "		•		
Flat Thread Oznabu: gs		4 d		·	•	shirts .	,,	9d.	1/3	1,6	
n 1 1944	,,	6d.				White Merino Finish	١.,	1/			2
Brown Duck		6d.	9d.	1/		· Men's Black and Col'	d. "	-,		٠,	•
Bleached Duck	11		9d.		•	Felt Hats .	"	1/6	2!	4	
Brown Drill .	,,		. 6d.		1/	Men's Straw Hats	71	1/	1/6	2	6"
Ditto Linen for dresses	٠,,		. 6d.				•••	1/6		•	
Bleached Lineu	,,	9d.	1/	1/3				2]	3/	4,	
White Cotton Drills	,,		9d.		•	8-1, 9-1, 10-1, 11-4, 12-	4 ~	•	•	•	
Blue Striped Regattas	,,	-2∤d	. 3d.	44d		Woollen Blankets	5/ 6/	71	8/	10!	
Blue Jeans .	11		44d			' Col'd. Cotton Bandai		3d.	4.d.	64.	
Blue Mottles .	,,	2}d	. 3d.	444		Im. Madras Handke	er-		•		
Plain and Striped		-				chiefs .	,,	6d.	9d.	1/	
Denims .	,,	34.	4 3 d	. 6d.	94.	Real Madras ditto	•	1/3	2/	5/	
Striped and Checked						Women's Lace Shoe	R	4/	4 6		
Oxfords .	**		414			Ditto Boots, clastics	ides	4/	5/	6/	
Brown Oxfords	**		474	. હતે•		Men's Shoes .	••	4/	6/	8/	leş.
Blue Florentins	**		. 6վ.	•		Men's Elastic Side B	oots	6/	8/	10/	12/
Cotton Tick .	**	3d.	4 4 d	. 6d.		Men s Serge Suits		10/0	· .	•	
Brown Domestics	,,	2 ∤ d	.3d.	494	l	Ditto Tweed Suits		14/	18/	214	
8-4 Brown Calico	**		1/			Tweed Pants		4/6	อ์/	6/	
Victoria Lawn	٠,	3d,	4141	. 6d		: Black Cloth Pants		6/		·.	
6-4 Tweed	,,	1/6			3/6	Men's Blk. Cloth Fr	ock.	20/			
3-4 ditto	••	1/6	2/6	4/		Coat.		•			
Strine and Checked						Men's Blk. Wo	reted	20/			•
Fancy Muslin,	11	3d.	44d	. 64.		Morning Coats		•			
White Long Cloth	**	21a	. 8a.	4 50	l. 6d.	Boy's Tweed Suits		10/	12/		•
Ditto Croydons	**	2 4 d	. 3d.	440	. 6d.	1		•			

RETAIL PRICES OF FOOD.

Bread .	3d. per lb.	Salt Beef		6d. per lb.
Sugar .	2d. per lb.	Salt Pork		74d. per lb.
Coffee .	1/ per lb.	Fresh Pork		9d. per lb.
Mesl .	2d. per quart	Pumpkins	:	14d, per lb
White Flour .	21d. per quart	Yams		1d. per lb.
Butter .	2/, 1/6 and 1/3 per lb.	Shads		4d. per lb.
Corn .	2d. per quart	Herrings		3d. per lb.
Arrowroot .	6d. per quart	Mackerels		43d, per lb.
English ('heese .	1/6 per 1b	Ham		1,6 per lb.
American Cheese	1/ per lb.	Onions		
White Rice .	4d. per quart	Fine Salt		11d. per quart
Brown Rice .	3d. per quart	Coarse Salt		11d. per quart
Red Pens .	6d. per quart	Oatmeal		4d. per lb.
Split Pens .	3d. per quart	Lard		6d. per 1b.
English Peas .	3d. per quart	Sago		3d. per 1b.
Quick Increase .	41d. per quart	Sugar, White		6d. per 1b.
Jamaica Potatoes	3d. per 1b.	Tea		3/ and 4/ per lb.
American l'otatoes	2d. per lb.	Vermicelli		9d. per lb.
Cocoanut Oil .	1/ per quart	Vinegar		6d. per quart
Fresh Fish .	6d. per lb.	Bananas		1/ per 100 lbs.
Salt Fish .	3d. and 6d, per lb.	Tallow Candles		9d. per lb.
Salmon .	71d. per 1b.	Sperm Candles		9d. per 1b.
Fresh Beef .	6d. per lb.	Kerosene Oil		41d. per quart
Fowls .	9d. per lb.	Matches		4 d. per doz.

PETROLEUM.

LAW 23 of 1871 and Law 27 of 1882 regulate the sale and storage of Petroleum and other oils that are dangerous to life and property. No oil that gives off an inflammable vapour at a temperature of less than 95° Fahrenheit's Thormometer can be kept in any building whatever, whether specially appointed for the storage of Petroleum or not. No Petroleum can be kept otherwise than for private use, or for purposes of reta I sale, except in such buildings as may be specially appointed by the Governor. A fire proof building will be considered safe for the purpose, provided it is not also used as a shop or dwelling house, or as a store for articles liable to spontaneous or easy ignition, such as lucifer matches, heaps of waste cotton or hemp, &c. Buildings not fire-proof will be licensed when they are so situated with regard to other buildings in the neighbourhood, and where those other buildings are of such a class that the store may be considered safe from danger of ignition externally, and provided that they are not also put to any of the other uses before mentioned. Before a building is certified by the Governor it must be inspected by the Inspector of Constabulary and an Officer of the Works Department of the district, and the Director of Public Works must give his opinion as to the security of the premises, &c.

The following conditions respecting the construction of buildings intended for the storage of Petroleum have been published for the information of persons who may desire to obtain licenses under the 6th section of Law 23 of 1871 for the wholesale

storage of the oil :-

A building intended for the storage of Petroleum must be isolated from all other buildings, unless the entire block of building is of fire-proof construction and the Petroleum Store be completely cut off from all communication with other parts of the block by solid fire-proof walls, ceiling and floor.

A building intended for the storage of Petroleum must be of fire-proof construction throughout, if within 30 feet from any other building used as a dwelling-house

or store.

A building not entirely of fire-proof construction will be licensed when it is not less than 30 feet distant from any other building used as a dwelling-house or store, and is so situated with regard to other buildings in the neighbourhood, and when those other buildings are of such a class, that the store may be considered safe from danger of ignition externally.

In order that the temperature of the oil may be kept low, and to permit as free a perflation of air as possible, all buildings used for the storage of Petroleum must be

provided with floor and roof or ceiling ventilation, constructed in such manner as to prevent as far as possible the danger of fire being communicated to the contents of the store from without.

. It is to be noted that the vapour of l'etroleum mixed with air in certain proportions is an explosive mixture. Such a mixture may be occasioned in a hot store with a leaky cask in it, if efficient ventilation be not provided.

Door-ways of Petroleum Stores must be made of not less than 3 feet 6 inches clear width, and the doors are to open outwards, so as to permit of the contents of the store being quickly removed if necessary.

For the information of persons building Petroleum Stores, it may be stated that to comply with the conditions as to the storage of the oil, and at the same time to avoid waste of space, Petroleum Stores should be from 8 to 10 or from 16 to 20 feet in width.

The following conditions with regard to the storage of Petroleum have been published for the information of persons having buildings licensed for that purpose under Section 6 of Law 23 of 1871.

Petroleum, if in casks, shall be stored in tiers or rows; the tier or row next any wall shall be not more than one cask in depth and two casks in height, with a clear passage of at least four feet between it and the next tier or row, which, as well as all the other tiers or rows, may consist of two casks in depth and two casks in height with a similar passage of at least four feet between every tier or row, and to every such passage between tiers or rows there shall be access by a passage of at least four feet. If the Petroleum be in cases, it shall be similarly stored in tiers or rows; the first tier or row next any wall shall be not more than two cases in depth and four cases in height, with a clear passage of at least three feet between it and the next tier or row, which as well as all the other tiers or rows, may consist of four cases in depth and four cases in height, with a similar passage of at le at three feet between each tier or row; and to every such passage of the st three feet shall be access by a passage of at least three feet.

No other goods of any kind shall be kept in any Petroleum store.

2nd—None but uninflammable goods shall be kept in the same store with the Petroleum.

3rd—Any Officer or Sub-officer of the Constabulary, or any Officer of Excise or Customs, shall, at all reasonable times, have access to the Petroleum Store, for the purpose of inspecting the store, or of testing the Petroleum whenever he may think it necessary to do so.

4th—Two locks shall be placed on the Petroleum store; one a box lock and the other a padlock, the keys of which are to be kept in the possession of the propriete, or, in his absence, by his head clerk or headman. Both these locks to be kept closed always at night, and one at least to be kept closed always in the day-time, except when Petroleum is in process of being received into, or removed out of the store.

5th—No Petroleum shall be received into, or removed from, any store except dur-

ing daylight.

6th—No lighted candle, lamp or lantern, and no match, shall be at any time, by day or night, taken into the Petroleum Store, under any pretence or for any purpose whatever.

7th—No smoking shall, under any circumstances, be permitted in any Petroleum Store.

In the event of Petroleum becoming ignited, it should be borne in mind that the application of water serves only to spread the fire more widely. The best plan is to throw earth or sand on the burning oil.

Petroleum, for the purposes of the law, includes all kerosene oil, rock oil, Rangoon oil, Burmah oil, and all products of any of them; and any oil made from Petroleum, coal, schist, shalt, peat or other bituminous substance, and all such lamp oil as give off an inflammable vapour at a temperature less than 95 degrees of Fahrenheit's Thermometer.

The Justices of the Peace of the several parishes are authorized to grant licenses to sell Petroleum by retail, and to annex to such licenses any conditions as to the quantity of Petroleum which may be kept at any one time on any premises for retail

urposes. The following is a memorandum of the quantity of Petroleum thus allowed s be kept in the several parishes:—

Parish.		Parish.		Parish.	Quantity.
t. Thomas t. Mary lanover t. Andrew* relawny t. Catherine lingston	:		Gallons. 50 25 40 18 54 50 80	St. Elizabeth . Manchester . Clarendon . St. Ann . St. James . Portland . Westmoreland†	Gallons, 40 80 40 G4(8 cases 45 10 cases †

Any Petroleum kept in contravention of the law is liable to be forfeited, and, in Idition, the occupier of the place in which the Petroleum is kept is liable to a pealty of £50; but this penalty is not leviable in respect to Petroleum not used for irning and kept in close bottles not containing more than eight ounces.

VITAL STATISTICS.

THE population of Jamaica, according to the Census of 1891, was 639,491, or 1,681 in excess of the population of 1881; and 133,337 in excess of the population 1871. The Registrar General estimates the natural annual increase since 1831 follows:—

Year.		Estimated mean Population.	Estimated Population at close of the year. (30th Sep., 1890).	Natural Increase at close of the year.		
80-81		580,804	584,281	6.215		
31-82		588,718	593,156	8,875		
32-83		594,023	594,891	10,735		
43-84		591,819	591,617	7,918		
H-85		596,383	600,657	9,058		
15-86		603,354	605,881	7,771		
MG-87		603,500	607,798	6,323		
17-83		613,376	617,446	10,329		
8-89		624,105	633,887	8,170		
9-90		631,232	640,196	6,309		

The births registered in the year 1888-89 numbered 23,665, giving a rate of 37.4 the estimated mean population.

The following shows the annual Birth-rates for seven years, 1883-84 to 1889-90:—

Yeur.			Annual Rate per 1,000 Estimated Mean Population.
1883-84	_	_	36.1
1884-85	•	•	37.8
1885-86	•	•	36.1
1886-87	•	•	34.7
1887-88	•	•	39.1
1888-89	•	•	35 3
1889-90		•	37.4

The deaths registered in the year ended 30th September, 1890, numbered 17,356 ing in the proportion of 27.4 to each 1,000 of mean population. Of the 17,356 12 hs 8,663 or 40 9 per cent. were those of children under five years of age and of number 5,003 were under one year. The high island death-rate may be accounted

equantity has been fixed by the Justices. † No limit is placed on Retailers as to the quantity to be kept.

for by an epidemic of whooping cough and messles which can el 3,823 deaths-3,559 being from whooping cough and 267 from measles.

Below are shown the annual death-rates for seven years 1883-34 to 1889-90:

Year.	•		Annual Rate per 1,930 Estimated Mean Population.
1883-84	•	•	22.7
1884 –8 5	•	•	22.6
1885-86	•	•	23.3
1886-87		•	24 2
1887-88		•	22 3
1888-80	•	•	2 2 2
1889-90	•	•	27 4

POPULATION OF THE PARISHES.

-	Census, 1891.			C	Census, 1881.			
	 Males.	Fenales.	Total.	Males.	Females.	Total.	Іпстсвяю,	Decreuse.
Kingston St. Andrew St. Thomas Portland St. Mary St. Ann Trelawny St. James Hanover Westmoreland St. Elizabeth Manchester Clarendon St. Catherina	20,114 18 315,556 15,664 21,267 26,254 14,326 16,063 15,402 25,820 29,915 27,173 28,338 31,738	28,390 19,537 16,620 16,334 21,648 27,873 16,670 18,987 16,686 27,630 32,341 29,289 28,767 33,771	48,504 37,855 32,176 31,998 42,915 54,127 30,996 35,050 32,088 53,450 62,256 55,462 57,105 65,5 9	15,928 17,251 16,819 11,294 20,010 22,831 15,556 15,845 14,518 24,549 26,612 23,622 25,180 29,972	22,638 17,731 17,126 11,607 19,686 23,753 16,559 17,810 15,049 24,486 27,763 24,866 24,665 31,138	38,566 31,982 33,945 23,901 39,696 46,544 32,115 33,625 29,567 49,035 54,375 48,458 49,845 61,110	9,938 2,873 3,097 3,219 7,543 1,425 2,521 4,451 7,881 7,004 7,260 4,309	1,11
	305,948	333,543	639,491	282,957	297,817	580,804	58,687	

The detailed results of the Census-population of Towns, &c .- not yet available.

PART XVI.

THE KINGSTON BENEFIT BUILDING SOCIETY.

IE Kingston Benefit Building Society is the pioneer of the Building Societies, which there are several in Kingston and other parts of the island. It was unded in 1864 by the late Rev. W. J. Gardner, with the avowed object providing freehold houses and improved dwellings for its members.

The Society was organized on the determinable principle, that is to say, lits transactions range over and are completed in seven years. It reires that time for the shares to mature, and consequently the loans made r the purchase, building or repairs of dwellings are likewise limited to at period. The working capital is obtained by shares, the number of hich is not limited but left to be regulated according to the requirements those who desire to borrow or invest. The ultimate value of a share is 20 and may be subscribed for in one of two ways, either by the payment once of £14 4s., for which a scrip of the value of £20 is given in return. by monthly payments of 4s. per month on each share. The first of these e called paid-up shares and participate equally in the bonus with the hers, which are subscription shares. The money is loaned on mortgage the premises to be purchased, built or repaired, at 9 per cent. interest; id as the principal as well as the interest is re-paid by monthly instalents, the capital is constantly being again and again put out and commind interest is thereby secured.

Interest is written up to the credit of each share annually and the bance of profits carried to a reserve fund from which a septennial division made and given to the members as bonus. The first declaration of bonus as made in 1871, and the total amount that has been awarded in this way up the date of the last report of the Directors amounted to £74.643. The mus declared in 191 was £2 7s. 6d pershare. To convey a proper idea of the stent of the Society's operations it may be stated that from the commenceent to the present time the loans to members have amounted to over 76°, 39. The transactions of the year ending 28th February, 1891, (which

the close of the Society's financial year,) represented advances on mortage security £31.355 and in temporary loans £11,783. The share list exibited a total of 14,354 shares on the 28th February, 1891.

With the view of increasing the business of the Society the Directors have educed the rate of interest on loans and mortgages and on temporary loans om 9 per cent. to 7½ per cent. per annum.

TRUSTRES.

Thomas Richard Surridge, Esq. Hon. James Cecil Phillippo, M.D. Rev. G. W. Downer.

BOARD OF DIRECTORS.

Rev. Wm Griffith, Chairman. Emanuel X. Leon Charles W. Tait J. A. B. Clarke Albert H. Joues, Esq., Vice-Chairman William Andrews William H. Mackglashan Kenneth J. Spicer, Esqs.

SOLICITORS. -Messrs. Oughton & Garsia.

AUDITORS.

Simon Eml. Pietersz

Stephen W. Mais, Esqs.

ARBITRATORS.

The Bishop of Jamaica. H. J. Bicknell, Esq. Rev. D. J. East Hon. J. T. Orrett.

William Malabre, Esq.

SECRETARY.—Mr. J. M. Polson, ACCOUNTANT.—Mr. Thomas J. Nix.

CASHIER.—Mr. Fred. A. Ritchie. BANKERS.—Colonial Bank.

THE JAMAICA PERMANENT BUILDING SOCIETY.

This Society was formed late in the year 1878 and has just completed its twelfth year.

The published report shews there were in the Society on 31st December, 1890, 1,453 proprietary shares representing £14,530, the amount paid on them being £13.780.

The amount of loans during the year 1890 was £12,548 7s. 7d. and the total

amount out on loan on the 31st December, 1890, was £39,748 17s. 3d.

The profit on the last year's transactions amounted to £1,005 8s. 4d., which gave a dividend on the proprietary shares of 5 per cent. per annum in addition to 5 per cent. paid semi-annually, leaving £95 4s. 4d. to be added to the reserve which now amounts to £2,721 17s. 7d.

The special feature of this Society is its proprietary shares which give it a perma-

nent capital to lend out.

Loans are made on building property at $7\frac{1}{2}$ per cent. interest, re-payable by £10 shares in 4 years at 3s. 9d. per month; in 7 years at 2s. per month; in 10 years at 1s. 3d. per month and interest at $7\frac{1}{2}$ per cent.

George Henderson, Esq., Chairman.
Hon. Lieut.-Col. C. J. Ward, C.M.G.
Hon. George Stiebel, C.M.G.
Alexander Berry
P. Elicio Auvray

DIRECTORS.
George Ac
George Ac
Colin A. C
Colin A. C
W. R. Mar

Chairman. George Adams Louis F. Verley Colin A. U. Hogg W. R. Macpherson, Esqs.

Wm. R. Macpherson P. Elicio Auvray Alex. Berry, Esqs.
SECRETARY.—Mr. Thomas A. Hogg. CLERK—Mr. C. G. Campbell.
SOLICITORS.—Messrs. Burke & Gray. BANKERS—Colonial Bank.
OFFICE.—8 Duke Street, Kingston.

THE VICTORIA MUTUAL BUILDING SOCIETY.

This, the second Building Society formed in Kingston, was established on the lat December, 1878, under the patronage of His Excellency Sir Anthony Musgram, K.C.M.G., then Governor of the Island, and under the authority of the Benefit Building Society's Act, 1865.

The objects of the Society are to promote the acquisition and improvement of freehold property by its members by raising a fund from them by the investment of small sums of money and by borrowing money to a limited extent for such

purpose, and generally for the purposes allowed by the Act of 1865.

The shareholders are of two classes, those holding paid-up and those holding subscription shares; the former pay down £12 or £16 and the latter pay 2s. 6d. per share monthly; and on the shares of each class is added interest annually, according to scale fixed by the rules, making the ultimate value £20 in ten years in the case of the £12 shares or five years in the case of the £16 shares. Borrowers are charged interest at the rate of 7½ per cent. per annum, payable monthly, and with each subscription share is paid one penny per month as contribution towards the working expenses.

The law charges range from 21s. for a loan of £100 to £8 7s. for a loan of £800, and thereafter 15s. more for every £100 of loan, while on subsequent loans no further mortgages are required with their attendant expense. The loans effected during

1890, amounted to £23,011 12s. 1d.

On 30th November, 1890, there were 6,891 subscription and 45 paid-up share held by 737 shareholders, as compared with 653 shareholders in 1889, holding 5, \$\overline{8}\$

subscription and 57 paid-up shares. The bonus for 1890 was 12s. for each subscription share and 10s. for each paid-up share, with reserves amounting to £1,275 15s. 1d.

The ociety all rds a safe means for investment of capital for fixed periods at 6

per cent. per annum, payable half-yearly, say 31st May and 30th November.

The property of the Society is vested in three Trustees, whilst its general management is conducted by a Board of Directors and its Secretary.

TRUSTEES.

John C. Macglashan, Esq.

William Malabre, Esq. DIRECTORS.

E. J. Andrews, Esq., Chairman.

Dr. James Ogilvie. J. C. Silburn

S. H. Watson J. W. Middleton W. M. Bailey, Esqs.

W. T. Malabre, Esqs.

Hon. John T. Orrett.

Dr. J. A. Carpenter. Dr. W. Taylor E. D. Kinkead T. B. Oughton

AUDITORS. Edgar Marshall, Esq. John Murray, Esq. solicitors.—Messrs. Harvey & Bourke. SECRETARY.-Mr. W. Arbouin Paine OFFICE.-72 A. Water Lane, Kingston.

THE ST. ANN BENEFIT BUILDING SOCIETY.

This Society was established early in 1874 and active operations began in July of

The history of the Society shows a steady progress but its benefits have been felt more in the parish generally than at St. Ann's Bay. This is chiefly owing to the fact that there have been but few lots available for building purposes within the precincts of the town; and although the number of new buildings erected is, on an average, only one in each year of the Society's existence purchases of house property not requiring more than repairs have taken place which could not have been effected except with the aid of the Society.

The following is an extract from the Report for 1889-90:—"The year has been one of steady progress. It closed with a record of 1,006 new shares having been taken. The while, however, the shares which ceased by effluxion of time amounted to 303, and the withdraw. Is of immature shares were 246=549, leaving 447 shares to the

good

"At the last General Annual Meeting a resolution was passed enabling Shareholders to accept £3 bonus during the current year, whose bonus would be due only on the day of the General Annual Meeting for which this Report is the call. 17. Shares thus received a three-pound bonus each. The amount thus saved, £34, has been placed to reserve as a legitimate sum to be thus held in abeyance."

PRESIDENT-Hon. Michael Solomon, C.M.G.

TRUSTEES.

John Cameron

A. N. Dixon DIRECTORS.

A. B. Rerrie, Esqs.

Charles W. Steer, Esq., Chairman, J. Thomas Joseph H. Levy

Edmund N. Hart, Esq., Vice-Chairman. Charles S. Campbell John Cameron Felix L. Rodon, Esqs.

Joseph D.Ormsby Rev. Geo. House.

SOLICITOR.—Daniel Hart, Esq.

AUDITORS.

E. P. Binns, Esq.
ASSISTANT SECRETARY.—Miss Paulina Cork. Thomas Bartlett, Esq. BECRETARY.-Rev. Josias Cork. CLERK.

> Chas. G. Hay. BANKERS .- The Colonial Bank.

THE WESTMORELAND BUILDING SOCIETY.

This Society was established in January, 1874, and during the seventeen years ended in December, 1890, its receipts have amounted to £138,836 19s. 10d. It has been the means of erecting and repairing a large number of houses in Savanna-la-Mar and the neighbourhood, and has considerably increased the value of land by affording

facilities for its sale and improvement.

The Directors have had to refuse large amounts offered for shares, as they could not find eligible investments for the money; and they have, in consequence, decided to reduce the rate of interest on all new loans of more than £200 from 9 to 74 per cent., and to allow the borrowers to repay a specified portion of the loan every yest, instead of taking shares, if they prefer that arrangement.

The price of a paid-up share is £15, with interest at the rate of fifteen shillings per annum, if drawn before maturity. The value to be £20 with the bonus in adution when matured. The present capital is £31,868 12s. 5d. The reserve fund is

£3,062 11s. 8d.

TRUSTEES.

Rev. Henry Clarke.

Dr. R. S. Harvey. DIRECTORS.

James C. Young, Esq.

Rev. Henry Clarke, Chairman and Manager. Rev. H. Clarke, Jr. Stainton Clarké A. B. Jonas, Esqs. Rev. S. Sutton

Rev. S. J. Vaughan James C. Young N. S. Savariau Fred. L. Clarke, Esqs.

SOLICITOR .- J. Thomson Palache, Esq. SECRETARY.-Hugh Clarke, Esq.

AUDITORS.

N. S. Savariau, Esq.

Wm. Murray Robertson, Esq.

THE TRELAWNY BENEFIT BUILDING SOCIETY.

This Society was established on the 1st April, 1875, for the purpose of providing for the purchase, erection, repair and improvement of freehold houses for its members. A principal object of the founders was the improvement of the dwellings of the working classes of the district. The following is an extract from the Report of the Society for the year 1889-90.

Daring the 12 mouths the following Shares have been taken-

2 Paid-up Shares.

177 Subscription Shares.

9 Shares were transferred.

33 Subscription Shares were withdrawn.

13 Subscription Shares and 1 Matured Share, carried to Mortgages.

40 Matured Shares were paid.

2 Paid-up Shares withdrawn and paid. 1 Lapsed Share withdrawn and paid.

Loans on Mortgage on real estate have been effected by 3 borrowers for £575 10s. 0d.

The amount collected for interest from all sources within the financial year was £361 19s. 8d.

Fines on subscriptions, fines on interest receipts for entrance and transfer fee

and rules sold during the year amount to £20 17s. 2d.

The Directors feel pleasure in reporting that the profit earned for the year suf-

ficed for the annual requirements and for a bonus, and gives an addition to the Reserve Fund.

The amount of net profit is £101 13s. 4d., and after providing for the proportion of profit applicable to 328 current shares, entitled to participate, the Directors recommend a bonus of 34s. per share on 47 matured shares £79 18 0 and propose to carry the sum of £21 15s. 4d. which remains in excess to the Reserve Fund

21 15 4

£101 13 4

which will make the Reserve Fund £168 9s. 5d.

The Directors in a previous report had stated that "in achieving the object of its establishment the Trelawny Benefit Building Society could be fairly said to here been successful, and while the small householder and landowner could thankfully acknowledge its beneficent aid its operations might have been greatly extended had the capitalists of the district invested or interested themselves by becoming shareholders."

F. Guiselin, Esq.

TRUSTEES. J. R. T. Main, Esq. ARBITRATORS.

Rev. J. Kingdon.

Rev. W. Y. Turner, M.D. T. F. Clarke

A. B. Dignum, Esqs. Hon. L. C. Shirley DIRECTORS.

R. Bruford Louis A. Morris, Esqs.

John R. T. Main, Esq., Chairman.

Rev. John Kingdon A. L. Delgado John R. Young Saml. Binns

G. H. Joseph Henry E. Reuben A. T. Kidd Andrew D. Smith, Esqs.

AUDITORS.

S. C. Corinaldi, Esq. SOLICITOR.—Jas. Nash, Esq.

George D'Sousa, Esq. SECRETARY.—Henry Levy, Esq.

BANKERS.-The Colonial Bank. Office in Falmouth open on Mondays and Thursdays from 11 to 3.

THE ST. JAMES BENEFIT BUILDING SOCIETY.

THE St. James Benefit Building Society was established in Montego Bay in July, 1874. At the close of its first financial year it had registered 98 members and 285

shares, and on 31st July, 1890, 330 members and 1,528 shares.

Paid-up shares in the Society at £14 4s. each are allotted on the terminable principle and become matured and of their full value of £20 each at the end of seven years from date of issue. Subscription shares are payable by monthly instalments of 4a each for 84 consecutive months. Interest is credited on each share at the close of the financial year. Both subscription and paid-up shares participate in the bonus of the financial year in which they become perfected and matured. The bonus declared on the matured shares perfected in 1889-90 was £2.

The gross surplus on 31st July, 1890, amounted to £1,185 7s. 5d.

Loans are effected on the mortgage of real estate and on the security of shares of the Society at 9 per cent. per annum and are conterminous with the shares. Interest on loans is payable monthly. The total amount of loans on the 31st July, 1890, was £11,693 18s. 9d.

> PATRON. Hon. William Kerr, Custos of St. James. ABBITRATORS.

Hon. William Kerr. J. W. Gruber, Esq.

Rev. Adam Thomson. Maxwell Hall, Esq.

Dr. A. J. McCatty. TRUSTE'S.

Edgar Turnbull, Esq.

Lionel P. Kerr, Esq. DIRECTORS.

Wm. L. Kingdon, Esq.

John E. Kerr, Esq., Chairman. Rev. Charles Chapman R. P. Collymore Thomas A. Salmon, jr. Austin H. Browne

Alexander Rerrie, Esq., Vice-Chairman, Ivor McK. Levy George L. P. Corinaldi A. G. Facey Samuel E. Payne, Esqs.

AUDITORS.

I. Rodriques, Esq. George Robertson, Esq.

solicitor.—W. P. Clark, Esq. aldi, Esq. BANKERS.—The Colonial Bank. SECRETARY .- J. S. Corinaldi, Esq. Office (No. 22 St. James Street, Montego Bay) open for general business on Tues-

days, Thursdays and Saturdays from 10 to 4; and for receiving the monthly contributions on the evening of first and third Monday of each month from 7 to 9 p.m.

THE ST. ELIZABETH BENEFIT BUILDING SOCIETY.

This Society was established in 1882. Its progress has been steady and successful. Its object is to provide for the purchase and for the erection, repair or improvement of freeholds in general and to provide improved dwellings for the working classes.

The report for the year ended 31st December, 1890, shewed that the paid-up and subscription shares then amounted to £20,169 3s. 1d. and the loans to £22,129 8s. 1d.

Interest on loans has recently been reduced from 9 per cent. to 7 per cent. and the Directors who had previously to complain of a lack of investment say in their report for 1890 .—" The Directors' anticipations of increased business consequent on reduction of interest have been fully realized, and during the entire year the Society have had no unemployed money." A bonus of 60s, per sha e was declared.

The Ven. Archdeacon Ramson.

TRUSTEES. John W. Earle

C. G. Farquharson, Esqs.

DIRECTORS.

C. G. Farquharson, Esq., Chairman, E. T. Forrest M. H. M. Farquharson

T. S. McNeel W. H. Allport A. J. Hendriks John Clarke

C. J. Hamilton V. Calder, Esqs.

ABBITRATORS.

Hon. J. M. Farquharson William Hill

R. B. Daly John Cooper

H. P. Maxwell, Esqs.

AUDITORS.

Wm. C. Nash, Esq. C. M. Farquharson, Esq. SOLICITOR.—J. T. Palache, Esq.

SECRETARY AND TREASURER.—C. G. Farquharson, Esq. ASST. SECRETARY AND ASST. TREASURER.—W. N. C. Farquharson, Esq. BANKERS.-The Colonial Bank.

THE JAMAICA RAILWAY COMPANY.

The old Jamaica Railway Company was incorporated in the year 1843, under the 7th Victoria, cap. 25, and the lines were opened for traffic on the 21st November,

In a prospectus issued on 24th February, 1844, it was proposed that the capital of the Company should be £150,000 in 30,000 shares of £5 each. The projectors were Mr. William Smith, of Manchester, England, and Mr. David Smith, of Kingston, Jamaica, and they engaged the services of Mr. James Anderson, of Edinburgh, a Civil Engineer, who had resided some time in Jamaica and had been engaged in a minute survey of the locality, to furnish a map, report and estimates of the proposed undertaking.

The result of Mr. Anderson's estimate was as follows:-

I. Expense of a main line between Kingston and Spanish Town for a double track £95.379 0 0 II. Expense in continuation of main line to terminus beyond

18,563 0 the Angels for a single track ... III. Branch to Port Henderson of a single track 0 0 14,734 8,531 0 0 IV. Branch to Caymanas of a single track £137.207

0 0 Add contingencies 10 per cent. 13,720 £150,927 0 0 Total

Had these works been carried out for the sum estimated there is no doubt the line would have proved highly remunerative, but unfortunatly the estimate was greatly exceeded, and eventually the Company opened the line for traffic with only a single track to the Angels, 14 miles 5 furlongs in length, and representing a capital of £222,250.

From this period until the year 1867 railway enterprise appears to have been at a standstill in Jamaica, but in that year the Railway Company obtained from the Legislature powers to extend their line from Spanish Town to the Village of Old Harbour, a distance of eleven miles. The extension was completed and opened for traffic on the 1st July, 1869, at a cost of £60,000.

The revenue of the Company, which amounted to £10,722 in 1868, the year immediately preceding the opening of the extension line, did not at first increase as largely

and as rapidly as was expected, but it showed a steady and gradual improvement until the year 1875 when it reached the sum of £24,200, the largest amount ever received

by the Company.

During the administration of Sir John Grant efforts were made in vain to induce the Government to guarantee the cost of a Railway to Porus. These efforts were renewed during Sir William Grey's tenure of office, but he too declined to do anything to encourage the enterprise, and all hopes of getting the railway further than old darbour were abandoned by those who had interested themselves in the matter, and who saw in railway extension the surest means of developing the resources of the country.

In the year 18.7 Sir Anthony Musgrave assumed the government of the island, and he was not slow to perceive the immense benefits likely to accrue from a more extended system of railway communication, and a few months after his arrival in the colony he entered into negotiations with the Railway Company and eventually the then existing line, which extended from Kingston to Old Harbour, 23 miles, with a branch to Angels, 3 miles, was purchased by the Government for the sum of £93,932, including legal and other expenses. The Company had been engaged for some years prior to the sale in paying off the £60,000 raised for the Old Harbour Branch, and had succeeded in reducing that amount by £15,000 when the Government concluded the purchase. At the time, therefore, of the transfer of the line to the Government,

the 1st April, 1879, the railway represented a capital of £267,250.

For some years previous to its acquisition by the Government the works, stations and rolling stock of the railway had been falling into disrepair, and the train service was very irregular and unsatisfactory and was with difficulty carried on a all. It was therefore indispensable that no time should be lost in putting the line into thorough order. The permanent way was relaid and ballasted throughout—steel rails being substituted for the old iron rails. The channel of the Rio Cobre, which had for several years been neglected, and for a considerable distance had become completely filled up and obliterated, was re-opened, by which means the lines across the lazoon, which had previously been frequently submerged, was freed from water excapting during excessive floods. All the gully courses across the line were also cleaned and improved—a new strait cut, a quarter of a mile long, 30 feet wide and 20 feet deep, being made for the Nightingale Grove Gully. The old wooden bridges and drains were replaced by 28 bridges, with solid concrete abutments and wingwalls and wrought from superstructures, 6 arched bridges entirely of solid concrete, 45 solid concrete culvers, and 1,200 lineal yards of earthenware pipe drains. Solid concrete abutments and wingwalls were also built for the large iron bridge over the Rio Cobre. The terminal station at Kingston was considerably enlarged and improved and the Spanish Town station was thoroughly repaired. New stations were built at Grange Lane, Gregory Park, Hartlands, Bushy Park and Old Harbour. The Prince's Wharf and store were extended and accommodation was made available for the steamers of the Atlas Company which paid for such accommodation according to a scale agreed upon in the year 1881. The cost of these repairs and improvements was £107,260, so that the old line was purchased, reconstructed and equipped at a cost of £201.192

In the first complete year's working, after the Government took possession (1879-89), the railway earne 1 a net profit after paying working expenses and interest of £3,621. In 1830-81, in consequence of the bad state of trade, the net revenue was but £4,382. In 1881-82 the net revenue went up to £6,960, which exceeded the highest net revenue previously earned on the line. From then the revenue of the old line continued to yield a sum that more than sufficed to provide for all expenses in connection

with it, including interest and sinking fund.

As soon as the old railway was taken over the Government ordered surveys and estimates to be made to extend the line from Old Harbour, through Clarendon, to Porus in Manchester, 24½ miles, and from Angels, through St. Thomas in the Vale, to Ewarton in St. Catherine, 14½ miles. The surveys were made by Mr. Valentine Bell, C.E., and the extensions were authorised by Law 8 of 1880. The works were begun in May, 1881, and carried on by the Public Works Department until the end of the year. On the 16th December, 1881, a contract was entered into by the Crown Agents for the Colonies, on behalf of the Government of Jamaica, with Messrs. Reid

and McKay for the execution of the extensions for the sum of £280,924 7s. Od. The firm took possession of the works in the month of January, 1882, and the line from Old Harbour to Porus was opened for traffic on the 2nd March, 1885, and that from

Spanish Town to Ewarton on the 17th August in the same year.

The following loans were raised for providing the means for meeting the expenditure for the construction and equipment of the two extensions, viz., £400,000, under Laws 8 and 17 of 1880 and £183,000 under Law 17 of 1884 (of which amount, however, £61.192 was to cover the excess of expenditure over the amount provided for the reconstruction of the old line). A further sum of £52,000 was raised under the authority of Law 14 of 1886 to meet the balance of expenditure on the extensions. This sum includes the award of £13,731 made by the Arbitrators to the Contractors as the result of the arbitration proceedings for extra services performed in consequence of departures from the original plans and the over valuation of the works executed by the Public Works Department before they entered on their contract. Governor Sir Henry Norman in announcing to the Legislative Council the settlement of the claim stated that although the Contractors had suffered nothing or next to nothing by flood and had had to pay nothing for extra labour thay had made nothing or next to nothing by the enterprise. This showed that they had been closely supervised and that their rates were not too high. His Excellency added that he was sorry for that result because the Contractors had done their work well and had left the island with considerable credit to themselves for their just, kind and liberal treatment of the labourers under them.

Law 16 of 1887 authorised the raising of a further loan of £70,000 for the fol-

lowing purposes mentioned in the schedule attached to the Law:

After the passing of the law a loan of £26,000 was raised and steps were taken for the survey of the proposed extensions. On the 10th February, 1888, the Director of Public Works reported on the proposed extension from Bog Walk through Annotto Bay to Port Antonio and submitted plans, sections and estimate of the line for the inspection of the Governor. The total length of the proposed line was 54? miles and the estimated cost £723,072 8s. 6d. or an average of £13,206 per mile. On the 28th March, 1888, a report, with plans, sections and estimate of cost of the proposed extension from Porus to Montego Bay was submitted. The total length of the proposed line was 64? miles and the estimated cost £832,399 11s. 10d. or an

average of £12,893 8s. 4d. per mile.

Pending the sanction by the Legislature of the scheme for the carrying out of these extensions by the Government a proposal was made by Mr. Frederick Wesson and some other American capitalists for the purchase of the Railway from the Government. After some negotiations it was agreed that the Railway should be sold for £800,000, of which amount £100,000 should be paid in cash and the remaining £700,000 should be secured by second mortgage bonds on the security of the Railway, to bear interest at the rate of 4 per cent. per annum or such lower rate as the profits of the line may be sufficient to meet. The purchasers are also bound by their agreement to extend the existing Railway at the rate of 12½ miles within 18 months of the passing of the Law for the incorporation of the Company and at the rate of 12½ miles per annum thereafter until through communication is afforded between Kingston and Port Antonio and Kingston and Montego Bay.

The Company were empowered to issue bonds to the extent of £320,000 immediately on their formation, and further issues of £200,000 on the completion of each section of 25 miles of the extensions until the full amount of £1,500,000 is reached.

A Law, 12 of 1889, was passed to give effect to this arrangement and on the Company paying the amount and lodging the second mortgage bonds, as required by the Law, the Railway was transferred to them on the 1st January, 1890. On that day the first meeting of the Directors of the Company was held on the Railway premises, all the Directors being present.

On the 30th day of December, 1889, a first mortgage amounting to £1,500,000 and bonds to a like amount were executed, and second mortgage bonds amounting to £800,000, together with £100,000 of share capital, were issued in accordance with Law 12 of 1889. The Trustees for the first mortgage are:—Harry Hankey Dobree, Alban George Henry Gibbs, and Henry William Birch, respectively, of the

City of London, England, Esquires.

On the 22nd day of January, 1891, a section of 12½ miles from Porus which had been constructed by the West India Improvement Company, having been examined and approved by the Director of Public Works, was incorporated with the Jamaica Railway, and a notice to that effect published in the Jamaica Gazette of February, 12th, 1891, by order of the Governor.

DIRECTORS.

Frederick Wesson, Esq., Chairman.

R. S. Haughton, Esq., Government Director.

E. L. Frank
G. H. Latham
W. R. Bailey, Esqs.

L. F. Mackinnon, Esq., General Manager and Secretary to the Directors.

THE JAMAICA STREET CAR COMPANY (LIMITED).

This undertaking has proved one of the most successful of local enterprises and the laying down of the Tramway was one of the quickest operations that Jamaica has ever seen.

When application was made to the Governor and Legislative Council for the necessary parliamentary powers for laying the line the bulk of the community believed that this would be one of those still born projects which would not go further than the obtaining of the bill.

The inception of the enterprise is due to Mr. Tracy Robinson, an American Engineer, formerly on the Panama Railway Company, and Samuel Constantine Burke,

Esq.

Mr. Robinson on arrival in Jamaica saw that facilities of locomotion were largely needed in the city of Kingst n and the suburbs, which numbered 40,000 inhabitants, and he proposed if Mr. Burke would raise the necessary capital they should jointly operate for the purpose of establishing a Tramway. Mr. Burke having investigated the plans as to expense of laying, equipping and working the line, and the calculations as to traffic, became satisfied that a Tramway would not only be of great importance to Kingston but would prove a financial success. He therefore agreed to obtain the necessary capital and to finance the concern. Six gentlemen agreed to find the capital and the Company was started.

The subscribed capital at the beginning of operations was £6,150 in 1,230 paid-up shares at £5 per share. It having become necessary to raise further capital to complete the lines debentures were issued to the amount of £4,000, bearing interest at 10 per cent. per annum, the same having been first offered to the public at 6 per cent.

without success.

The first four miles and 51 chains of the Tramway were completed and opened for traffic on the 13th November, 1876. In 1878 the principal line was extended to Halfway-Tree; and in the following year a line was laid down from the Kingston Parade, along East Queen Street, to Paradise Street. The cost of the extension of the two last lines amounted to £4,000, which was taken from the profit arising from the working of the former lines, making the cost of the then entire line £14,150.

The length of the lines is as follows:—

						Miles.	Chain-
From	Railw	av to	Rae To	wn		1	34
44				to Exhibition		ī	63
66	"	4.4	44	Paradise Street		1	364
**	44	44	6.6	May Pen		1	34 🖟
**	**	**	44	Constant Spring		6	131
			Tota	l length	•	12	214

The Shareholders drew no dividends for six years, and having paid off all the delentures and the other liabilities of the Company they issued new shares to the extent £5,850 at £5 per share as a bonus to the original Shareholders, making the capital £20,000. Since then shares of the Company have been sold to capitalists at premiums

of 10, 13 and 15 per cent.

In 1884 the Directors laid down a line of one mile to May Pen Cemetery on the Spanish Town Road, and in the early part of 1885 they began the expension of the Halfway-Tree line to Constant Spring in the parish of St. Andrew, a distance of three miles from the Halfway Tree Station and of six miles from Kingston. The cost of these Extensions was met by the issue of new shares, which extended the capital to £28,000.

On 27th January, 1891, the East Street Line was extended and opened for traffic to the Exhibition.

The passenger traffic on the several lines has been as follows .-

13th Nov., 1876 to 30th June, 1877	. 383,320	Passengers.
1st July, 1877 to 30th June, 1878	597,689	,,
1st July, 1878 to 30th June, 1879	. 630,094	**
1st July, 1879 to 30th June, 1880	653,148	**
1st July 1880 to 30th June, 1881	. 755,655	**
1st July, 1881 to 30th June, 1882	. 857,601	,,
1st July, 1882 to 30th June, 1883	. 979,031	17
1st July, 1883 to 30th June, 1884	. 1,165,432	19
1st July, 1884 to 30th June, 1885	1,331,305	•
1st July, 1885 to 30th June, 1886	• 1 355, (5e)	••
18t July, 1886 to 30th June, 1887	. 1,327,9x-0	.,
1st July, 1887 to 30th June, 1888	. 1,267,104	
1st July, 1888 to 30th June, 1889	1,346,653	٠,
1st July, 1889 to 30th June, 1890	. 1,363,731	
1st July, 1890 to 30th June, 1891	1,850,289	r

DIRECTORS. S. C. Burke, Esq., Chairman.

on. Lt.-Col. C. J. Ward, c.m.g. W. R. McPherson P. E. Auvray Louis Verley, Esqt. ACTING SECRETARY—Mr. E. G. A. Garcia. MANAGER—Mr. G. A. Douglas.

THE PEOPLE'S DISCOUNT AND DEPOSIT COMPANY.

The People's Discount and Deposit Company (Limited) was established in 1879 by the Rev W. Clarke Murray, aided by a few gentlemen to whom he made his plan known. His main object was to provide help for a large class of industrious and enterprising people who, not having influence to secure them business relationships with the Colonial Bank, were reduced to the necessity of applying to private individuals for the means necessary to aid them in their business undertakings. A Company was therefore formed to raise a capital fund, by the issue of shares, for the purpose of discounting island and other balls of exchange or promissory notes, or other obligations, making advances of money on mortgage and other securities, and otherwise transacting business as Bankers, save and except the issuing of a paper currency or bank notes, and also to receive deposits on current account or otherwise.

The Company commenced to work in February, 1879, with a capital of £958 and on the 11th March, 1891, the completion of he 15 h financial year, the amount to the credit of the shareholders was £14,371 8s 6d. The amount of bills in hand on the 11th March, 1891, was £6,324 19s. 10d. at d the amount on open account £4,467 1ts. 4d.

DIRECTORS.

W. R. Macpherson, Esq., Chairman. Rev. W. C. Murray, Honorary Director.

P. E. Auvray Alex. Berry John Tilman

G. C. H. Lewis Colin A. C. Hogg G. J. DeCordova, Esqs.

Rev. T. M. Geddes.

AUDITORS.

E. L. Marshall, Esq. secretary—John C. Fegan, Esq.

Henry Ford, Esq. solicitors—Messrs. Oughton & Garsia.

HOTEL COMPANIES IN JAMAICA.

THE AMERICAN HOTELS COMPANY IN JAMAICA.

This Company has been formed in Jamaica for the purpose of erecting hotels in the island, to be worked on the system of American Hotels. The capital of the Company is £30,000 in 15,000 shares of £2 each. The sum of 5/ was payable on application for shares and 15 on their allotment, and the balance in calls not exceeding 5/ each and at intervals of not less than three months. The number of shares allotted up to the 21st October, 1890, (the end of the Company's financial year) was 6,418, representing a capital, when fully paid up, of £12,836 upon which all the calls had been made but a balance of £920 3s. 11d. was still left to be collected.

Operations were begun upon the hotel at Constant Spring which occupies a fine site on Constant Spring Estate in the parish of St. Andrew, in 1888. It is about six miles from Kingston and is in the immediate vicinity of the line of the Car Company. The Company having been admitted to the privileges of the Hotels Law of 1890, were permitted to issue debentures to the extent of £16,750 for the purpose of completing and equipping the Hotel. The building which was finished in the early part of the present year contains more than one hundred sleeping rooms, with sitting rooms, dining rooms, parlour, and a magnificent swimming bath attached and all other modern improvements. The grounds are about sixty acres in extent and are very tastefully laid out. Several avenues, lined on each side by native fruit and ornamental trees, will eventually form beautiful shady walks.

The hotel commands to the south an excellent view of the Kingston harbour and to the north of the hills that skirt the Liguanea plains. It was liberally patronised during the winter months by visitors from the United States and Canada as well as from the mother country.

Secretary—Mr. Joseph Phillips, Kingston P.O.

THE KINGSTON HOTELS COMPANY.

This Company was formed in 1890 for the purpose of providing a first class Hotel in Kingston. An excellent site was secured at Myrtle Bank in the Eastern portion of Harbour Street, and the Company have erected there a substantial and commodious building. Some of the rooms are very handsome and all of them are well furnished. The Hotel is capable of accommodating a large number of visitors while its convenient position and excellent arrangements render it popular. The Company have issued debentures to the extent of £30,000, the debentures and interest thereon being guaranteed by Government under the provisions of Law 27 of 1890.

The Secretary of the Company is Mr H. A. Cunha.

THE JAMAICA HOTELS COMPANY.

This Company was formed in 1890 for the laudable object of providing a comfortable lodging for the respectable peasantry of the island, large numbers of whom were expected to visit and did visit the Exhibition opened in January, 1891.

The Hotel erected by the Company is situated at the corner of Heywood Street and Princess Street, and is known as the Queen's Hotel. It is admirably suited in its arrangements and charges for the purpose for which it was intended. During the time of the Exhibition, it was visited by large numbers of the respectable peasant proprietors, members of the Rural Police Force, and country tradesmen. The Directors have supplied a want long felt by country folk of the humbler classes,

that namely of obtaining in Kingston comfortable quarters at prices within their means.

The Secretary is Mr. R. Parkinson.

THE ST. CATHERINE HOTELS COMPANY.

This Company has built at Spanish Town the Hotel Rio Cobre, so called after the river of that name, which runs past the grounds.

The building is commodious and comfortable, and has been constructed with

special regard to the necessities of a warm climate.

The Company is one of those which is under contract with the Government in accordance with the provisions of Law 27 of 1890.

The Secretary is Mr. J. A. S. Vaz, Spanish Town.

THE MONRAGUE HOTELS COMPANY.

Monrague is a village in the beautiful parish of St. Ann. A few gentlemen of the parish, availing themselves of the provisions of Law 27 of 1890, formed themselves into a company and purchased in that year the greater part of a property called Rose Hall lying just beyond the village of Moneague, on which they have built a fine Hotel. The building stands on an eminence commanding charming views in every direction; the climate is perfect and the arrangements for the entertainment of visitors are satisfactory. This is the only Hotel of those built under the Hotels Law of 1890 which is not placed in the lowlands, the elevation at which it stands being 950 feet above the sea.

There are many beautiful drives in the district, and the Roaring River Falls, the famous Gully Road, Ocho Rios Bay and other places noted for their picturesque beauty are within easy reach. Vehicles can be had at all times at Moneague. The Hotel is nine miles from the Railway Terminus at Ewarton, where conveyances from Moneague await the arrival of each train. The Moneague Hotels Company have issued debentures to the extent of £7,000, guaranteed by Government under the provisions of the Hotels Law, 1890.

Mr. A. N. Sutherland, of Moneague, is Secretary of the Company.

JAMAICA CO-OPERATIVE FIRE INSURANCE COMPANY.

This Company was formed in July, 1873, under the patronage of Sar John Peter Grant, K.C.B., Governor of Jamaica, and under the Chairmanship of the late Hos. L. Q. Bowerbank.

The Company was formed with the object of reducing the rates of Fire Insurance in this island and of retaining in the island the large amount of money annually sent away as premiums; in which objects it has been very successful. It commenced with a lower tariff than that of the English Companies and has since thrice reduced is tariff, so that fire insurance is now at only about half its former rates of premium. Its subscribed capital is £72,000. The profits are divided mutually between the shareholders and the insured.

The profits in nine years to 31st July, 1882, amounted to £19,987 2s. 11d., after paying all losses and expenses and 5 per cent. interest on its capital. Out of this amount the sum of £10,411 5s. 8d. was divided mutually between the shareholders and the insured. The great fire of Kingston on 11th December, 1882, proved the stability of the Company and the extent of its resources; its losses were £54,676 18s. 9d., which were promptly paid, and this without sacrificing any of its securities. A large call was made on the shareholders who responded quickly and thus preserve the irvestments as the capital for future business and retained the confidence of the community. The income for the year ended 31st July, 1890, was £6,069 4s. 5d. It was appropriated thus:—

Τo	Losses by Fire	•••	£ 11	8	9
"	Stamps	***	180	3	9
"	Current Expenses	•••	794	0	10
"	Interest to Shareholders	•••	2,769	2	0
66	Addition to Capital	•••	2,314	9	1
			£6.069	4	_ ₅

DIRECTORS.

S. Constantine Burke, Esq., Chairman.

George Henderson, Esq.

Alexander Berry

P. E. Auvray

Hon. Lieut.-Col. C. J. Ward

Thos. Norman Cripps Thomas Oughton, Esqs.

Hon. George Stiebel

Dr. James Ogilvie.

AUDITORS.

John Murray, Esq. solicitor-R. Hill Jackson.

L. H. Pearce, Esq. SECRETARY.—Henry Ford.

CLERK-F. G. Rouse.

FIRE INSURANCE COMPANIES.

THERE are twenty-three Fire Insurance Offices in Jamaica ensuring about £3,077,784 of property in different parts of the island. The Jamaica Co-Operative is purely local. The premiums paid amount to about £32,000 per annum The following is a list of the Offices referred to:—

Jamaica Co-Operative (Limited) Alliance Assurance Company Commercial Union Economic Fire Office

Guardian Imperial Lancashire

London & Laucashire Liverpoo!, London and Globe Lion Fire Insurance Company North British and Mercantile

Northern Norwich Union Phonix Palatine Queen Royal

Scottish Union and National

Transatlantic
Fire Insurance Association (Limited)
London Assurance Corporation of London
City of London Fire Insurance Co. (Limited)

Union Assurance Society

Secy.—Henry Ford. Agents—Archd. Munroe.

Jas. H. McDowell. Maduro Brandon & Co. John C. Fegan & Co. Hiam Barrow.

Turnbull & Co. and John Bonitto.

Martin & Spicer.
A. L. Malabre & Co.
Moses Delgado.
Davidson, Colthirst & Co.
Chas. Levy & Co.
Turnbull, Mudon & Co.
Bravo, Bros. & Co.
G. J. DeCordova
William Malabre & Co.
Anderson & Watson.
Harvey & Bourke.
E. Bolivar Wolfe.
Wm. Schiller & Co.
Turnbull & Co.
George & Branday.
A. Mordecai & Co.
W. P. Forward.

RATES OF FIRE INSURANCE.

All the English Companies by Tariff Union. Kingston—Fire proof, 8s; non-Fire proof, 12s. to 40s. Estates, 10s. to 17s. 6d. Trash houses, 88s. 2d.

Jamaica Co-Operative, Kingston—Fire proof, 7s. 6d.; non-Fire proof, 11s. 6d. to 38s. Estates, 9s. to 17s. Trash houses, 86s.

THE JAMAICA MARINE INSURANCE COMPANY.

This Company was formed in November, 1877, with the object of insurance against loss on merchandize, &c., and on hulls of droghers trading coastwise or with neighbouring islands.

The capital of the Company is divided into 25,000 shares of £2 each, the subscribed capital to the end of the last financial year being £4,720.

In their report for the financial year ended 17th November, 1890, the Directors say—"Notwithstanding the existence of a Rival Company in this city, the year's earnings allow of the ordinary dividend of ten per cent. being declared in addition to the five per cent. interest already paid, which they trust will be satisfactory to the Shareholders.

The annexed Balance Sheet show the gross balance of £28 15s. 3d. from last year to amou	earni nt to	ngs	of	the	Compan £1,069	у w 11	ith the 10
from which have been paid			_				
Interest to shareholders	£171						
Losses by sea risks	129	15	0				
Current Expenses	350	5	5				
Rebate Commission	36	2	11		6-7	16	6
Leaving a balance of From which the Directors propose to give th	e	•••			£381	15	4
ordinary dividend of ten per cent. amounting to To carry to Reserve Fund an amount o	351	6	0				
£28 to increase it to £2,650	28	0	0		379	6	Ú
and carry forward to the current year		•••			£2	9	4

DIRECTORS. P. E. Auvray, Esq., Chairman. Alexander Berry Henry Ford John Tillman A. M. Nathan James Verley

H. E. H. Davis

E. A. Haggart, Esqs. AUDITORS .- John Murray and E. L. Marshall, Esqs. MANAGER. - John C. Fegan, Esq. OFFICE.-54 Port Royal Street.

THE JAMAICA MUTUAL LIFE ASSURANCE SOCIETY.

It was at the close of the year 1843, over forty-six years ago, that seven gentlemen, all now deceased, met for the purpose of forming a Life Assurance Society in Jamaica. Those gentlemen were Alexander Barclay, Edward Jordon, James Davidson, John Samuel Brown, W. W. Anderson, Henry Franklin, and John V. Purrier, Esquires. Having arranged the necessary preliminaries a public meeting was held at the Kingston Court House on the 26th January, 1844, when it was agreed that "the Jamaica Mutual Life Assurance Society be now formed." Application was then made to the House of Assembly for the necessary Law of Incorporation and the draft Bill was referred to a Committee of the House. In the Committee it was proposed to receive the Society's moneys at 5 per cent. Mr. John S. Brown, one of the founders of the Institution, and for twenty-two years its valued and highly esteemed Secretary, did good service in his place as a member of that Committee by proposing and carrying an amendment for 6 per cent. instead of 5, on the ground that 6 per cent. was the usual interest of the island, and that the project was in the nature of a Friendly Society. Mr. Darling (afterwards Governor of the Colony) then a member of Assembly, seconded and ably supported Mr. Brown's amendment and it was carried.

On the passing of the law a Board of Directors consisting of the gentlemen first named, with Mr. Alexander Barclay as Chairman, was appointed, and the first policy was issued on the 1st May, 1844. To the end of that year 53 policies were issued, assuring £31,450.

The success of the Society during the past forty-seven years has indeed been remarkable; it has experienced uninterrupted prosperity, and this is strikingly demonstrated by the fact that in no instance have the Directors found it necessary to disturb the investments in order to meet any claims made on the Society. The early subscribers and subsequent upholders can with pleasurable pride refer not only to the prosperity that has attended the Society, but to the substantial benefit conferred on the families of deceased Assurers; and it is with no little gratification that the Directors have been able to announce that the operations of the Society have now reached over a quarter of a million.

Fourteen bonuses have bee Claims by death paid	n paid		£118,765 241,279		
Capital Stock	•••	•••	126,112		
			£486,156	19	6

The number of policies issued is 2,555 and the income of the Society exceeds £19,500 per annum. One thousand one hundred and fifty-five policies are in existence, amounting with additions to £371,497 is 4d., and the total assets are £126,622 12s. 3d.

The whole of the profits are divided among the Assurers and it is believed they exceed those of any other similar Society in the island. For example, a policy of £600 taken out in 1844 now amounts, with bonus additions, to £1,646 10s. 5d while a policy for £300 taken out in 1850 has been increased to £780 6s. 6d. A policy for £1,000 taken out in 1854 now stands at £2,393 9s. 11d. with bonus additions.

The three last bonuses issued by the Society were taken as under:-

!	1882.	1885.	1888.			
In cash In free policies In reduction of premium	£7,458 9 6 3,721 5 10 22 18 3	£8,869 15 8 5,096 5 1 14 0 9	£8,806 4 0 6,483 16 0			
	£11,202 13 7	£13,890 1 6	£15,290 0 0			

The stability of the Society may be described by the following extracts from reports of the Actuary, Alexa der Glen Finlaison, Esq., of the National Debt Office, In 1:73 he wrote: "It is a matter of the greatest satisfaction to find that the condition of the Society's engagements may be announced with perfect confidence to be at this moment in a state of prosperity such as cannot be questioned by the most rigorous judgment." In 1876 he said: "The financial condition of the Society is on the present occasion in a relatively stronger position than it was three years 20: this is a state of affairs which will form a subject of congratulation." In 1879 be stated : "The position of the Society is superior from a financial point of view to that which was the case on the 4th January, 1876." In 1882 he said: "The Society is now on a level of ability with the highest class of Assurance Societies in Eng-In 1885, when recommending a bonus at the rate of 35 per cent. of the values of the policies, Mr. Finlaison reported that "the amount of the funds of the Society confers a very high rank upon the financial position in relation to its engagements to its members and upon this score places it on an equality with the highest class of Assurance Societies in Great l'ritain." In 1888 Mr. T. B. Sprague, M.A., a member of the Council of the Institute of Actuaries of Great Britain and Ireland wrote as follows to the Secretary in connection with the valuation for the 1888 bonus: "I cannot refrain from adding a few words to congratulate both the Directors and yourself mon the satisfactory result of the valuation I have made by an unusually stringent method. It surprises me that your Society having so large an amount of undivided surplus in which new entrants are permitted to share upon equal terms does not secure almost all the life assurance in the island."

One of the main causes of the success of the Society is the extreme vigilance in the selection of lives, which has led to the death-rate being always below the average. The Directors have also given great circ and attention to the investments. At present there are £9,146 3s. 7d. invested in mergage, £87,690 0s. 6d. in Government securities and £7,563 7s. 2d. in loans on Jamaica Debentures. Loans to members this to the extent of £19,826 11s. 2d.; on these loans 6 per cent, is paid and the tolicies of the borrowers are held as securities at their surrender value.

One of the many advantages of the Jamaica Mutual is that it now pays all its claims immediately on proof of death and title and in this particular the Society has great advantage over the other Life Assurance Institutions doing business in the land.

DIRECTORS.

Simon Emanuel Pietersz, Esq., Chairman. William Lee, Esq., Deputy Chairman. , Esq. Rev. George W. Downer. J

Francis B. Lyons, Esq. Hon. John T. Orrett

Peter B. Desnoes

J. T. Palache A. H. Pinnock

J. McLean, Esqs. SECRETARY-Albert H. Jones, Esq.

SULICITOR -S. Constantine Burke, Esq.

AUDITORS. T. N. Cripps, Esq.

Stephen W. Mais, Esq. R. S. Haughton, Esq.

LIFE ASSURANCE OFFICES. There are ten Life Assurance Offices represented in Jamaica. The Jamaica Mutas Society is purely local. The following is a list of the Assurance Offices doing business

in the island:-Age 25. Age 30. Age 35. Age 40. Offices. Agents. Half Half Yearly. Yearly. Yearly. Yearly. Yearly. £ s. d. £ Jamaica Mutual A. H. Jones, Sec. 1 15 10 4 New York Life G. J. DeCordova 2 19 2 1 10 9 8 8 9: 1 15 Chas. Levy & Co. 2 10 1 12 3 Northern 1 15 3 8 15 10 1 18 11 W. Malabre & Co. Queen 8 15 Royal Anderson & Watson 1 15 5 3 14 2 1 17 11 4 0 5 Standard A. W Farquharson 8 18 8 11 Harvey & Bourke 4 18 2 Scottish Amicable 4 11 2 10 7 London Assurance O. Marescaux 3 19 4 14 11 Sun of Canada . J. C. Fegan & Co. 3 0 6 3 14 10 4 10 William Andrews 3 2 7 8 8 9 1 16 8 15 11 1 19 Whittington 1 12 \$12 43 Equitable Life . A. DeCordova \$14 19

City of Glasgow -	Martin & Spicer	4	2	3				-4	8	5	<u> </u>			4	15	5	<u> </u>			5	4	6		_
			Age 45.			Age 50.			Age 55.				Age 60.											
Offices.	Agents.	Y	ear	ly.		Hal		Y	ear	ly.		Hal ear		Y	ear	ly.	Y	Ha	lf ly.	¥	erl	ly.	Ye	
Jamaica Mutual New York Life .	· ·	l	3	d. 10	2	s. 13 11	7	5	18	d. 6 11	8	1		6	8. 12	d. 8	£	8. 8		£	s. 5	d. 5	3	s I
	Chas, Levy & Co.			9			8			4	-	17		1	13	2	3	8	6	8	1	6	4	3
Queen . Royal .	W. Malabre & Co. Anderson & Watson			8 11		12	3	6		6		1	8	7	-	1 7	3	18	6		18 13			9:
-	A. W. Farquharson Harvey & Bourke	(14	11	ļ	2	6		11 19			11		8	•	1	4	2						
London Assurance	1	ľ	6			•	•	6			•	11	0		1		1	Z	0	8	12	11		
	J. C. Fegan & Co. William Andrews	1	17 15	5	1	9	10	-	18 10	8		17	5	-	_	11		9	6	8	4	9	4	
Equitable Life .	i	ľ	23					١.	29					\$	87	45				\$ 4	18 8	2		
City of Glasgow .	Martin & Spicer	20	18	10)			126	19	10				<u></u>			<u></u>	_				i	_	-

PART XVII.

FREEMASONRY.

THERE are at present in Jamaica three Grand Lodges, namely, the District Grand Lodge of Jamaica; the Provincial Grand Lodge of Scotland; and the

Provincial Grand Mark Masters' Lodge of England.

Under the District Grand Lodge of Jamaica are the Royal, Friendly, Sussex, Jamaica, Collegium Fabrorum; the Phœnix in Port Royal; the Hamilton in Spanish Town; and the Westmoreland in Savanna-la-Mar. The Friendly Lodge in Montego Bay holds direct communication with the Grand Lodge in England. Mark Masters' Lodges are attached to the Royal, Sussex, Kingston and Friendly Lodges; to this latter the title of "Clifton Mount" has been given in compliment to the Right Worshipful Robert Hamilton, M.D., the late District Grand Master, this being the name of one of his properties in the island. The Phœnix Lodge at Port Royal holds a warrant also for a Mark Masters' Lodge. Royal Arch Chapters are attached to the Royal, Friendly, Sussex and Phœnix Lodges on the southside and to the Friendly Lodge on the northside of the island.

There are five Craft Lodges working under the Scottish Constitution. The Glenlyon and St. John are in Kingston, the Athole Union in Falmouth, the Seville in St. Ann's Bay and the Caledonian in Port Maria. A Mark Masters' Lodge is connected with each of these Lodges and a Royal Arch Chapter is

attached to the Glenlyon.

There are two Rose Croix Chapters in Kingston, No. 49 called the "Jamaica" and No. 80 called the "Kingston," under the Supreme Council of England.

The following schedules give the Brethren who now hold office in the several Grand Lodges and the Masters of the Subordinate Lodges and Chapters in the island:—

DISTRICT GRAND LODGE OF JAMAICA.

D: 1 4 977 T	7 0 16 1 1	D	36 . 4 .
	Bro. J. C. Macglashan	District Grand	
	S. Haughton		t Grand Master
Wor. Bro. C.	W. Tait	District Grand	Senior Warden
" C.	L. Campbell	11	Junior Warden
Do	v. R. Harding	••	Chaplain
, D	A. W. Holwell	17	Treasurer
		. 11	
	B. Gray	"	Registrar
	P. Myers	***	President Board Gen. Pur.
,, W.	Duff, P. D. Sr. Gd. War.	***	Secretary
,, J.	M. Simpson	"	Senior Deacon
" J.	8. Campbell	"	Junior Deacon
	M. Sherlock		Superintendent of Works
″ ໝ	A. Feurtado	**	Director of Ceremonies
		11	
,, નૃ.	E. Lyons	,,	Asst. Dir. of Ceremonies
	Tripe	17	Sword Bearer
	A. Solomon	**	First Standard Bearer
,, А.	E. Langley	,,	Second Standard Bearer
" J.	DeCordova	. 9•	Organist
д	E. Burke		Assistant Secretary
T	Briscoe	**	Pursuivant
		17	
	Brandon	"	Assistant Pursuivant
	D. Bogle		
", М.	A. Delisser		
,, H.	Barned	•	Stewards.
	M. Gordon		
	J. Rogers		
			Telos
Brother F.	A. Magnus	99	Tyler.
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PROVINCIAL GRAND LODGE OF JAMAICA FOR SCOTLAND.
         Right Wor. Bro. S. C. Burke
Wor. Wm. Duff
                                                      Provincial Grand Master
                                                                         Depute Master
                                                               ••
                            M. H. Lawrence
Geo. S. Thompson
                                                                         Secretary
                 ,,
                                                                         Treasurer
                 ,,
                            John Milholland
                                                                         Senior Warden
                                                                         Junior Warden
                             A. M. Scott
                 .,
                                                               ••
                            W. C. McCalla
Dr. E. Bronstorph
                                                                         Chaplain
                 "
                                                               ,,
                                                                         Senior Deacon
                 ,,
                                                               ,,
                            E. A. H. Haggart
                                                                         Junior Deacon
                 99
                                                               ,,
                            John Berry
                                                                         Inner Guard
                                                               ,,
              Brother
                            Jas. C. Campbell
                                                                         Director of Ceremonies
                                                               ,,
                            Thos. Demetrius
                                                                         Standard Bearer
                 ,,
                                                               ٠,
                            A. M. Williams
                                                                         Sword Bearer
                 ,,
                                                               ,,
                            H. Libra
                                                                         Steward
                 ,,
                                                               ••
                            J. Prego
John Hoyes
                                                                         Tyler.
                  MARK MASTER PROVINCIAL GRAND LODGE OF JAMAICA.
         Right Wor. J. C. Macglashan
Wor. Bro. J. W. Whitbourne
                                                       District Grand Master
                                                       Deputy District Grand Mark Master
                           G. J. Sargeant
                                                       District Grand Mark Senior Warden
                            B. Stines, Jr.
                                                                          Junior Warden
                                                                ,,
         Very Wor. Bro. O. Delgado
                                                                          Master Overseer
                            J. L. Ashenheim
                                                                          Senior Overseer
                                                                ,,
                                                                          Junior Overseer
                            O. Delgado, Jr.
                 ••
                                                                ,,
                           T. N. Aguilar
G. A. Campbell
                                                                          Treasurer
                 11
                                                                .,
                                                                          Registrar of Marks
                                                                ••
                 ,,
                            E. X. Leon
                                                                          Secretary
                 ,,
                                                                ,.
                                                                          Senior Deacon
                            D. Barned
                 99
                                                                ,,
                            G. R. Taylor
                                                                          Junior Deacon
                 ,,
                                                                ,,
                            Vacant
                                                                          Inspector of Works
                 ,,
                                                                12
                            A. H. Jones
L. C. Hollar
A. P. Myers
                                                                          Director of Ceremonies
                 ,,
                                                                ,,
                                                                          Sword Bearer
                 ,,
                                                                ,,
                                                                          Standard Bearer
                                                                ••
                 ,,
                            W. D. Smedmore
                                                                          Inner Guard
                 ,,
                                                                ,,
                            J. M. Simpson
                 ••
                                                                          Stewards
                            A. P. Alberga
             Brother
                              Vacant
                                                                          Tyler.
                               UNDER ENGLISH CONSTITUTION.
                                           CRAFT LODGES.
Royal, Kingston
                                          207
                                                  Wor. Bro. A. R. Bogle
                                     No.
                                                                                           Master
                                          239
Friendly
                                                             J. J. G. Lewis
                                      99
                                                         ,,
                                          354
                                                             G. H. Pearce
Sussex
                                      ,,
Friendly, Montego Bay
Phœnix, Port Royal
                                                         ••
                                          393
                                                                                            ••
                                      17
                                                         ••
                                          914
                                                             H. Barned
                                      ••
                                                                                            94
Westmoreland, Sav.-la-Mar
                                         1377
                                                                                            ,,
                                                          ,,
Hamilton, Spanish Town
Jamaica, Kingston
                                         1440
                                                             R. J. Rogers
                                                                                            ٠,
                                      **
                                                         ,,
                                         1771
                                                             H. E. H. Davis
                                                                                            ,.
                                      ,,
                                                         11
Collegium Fabrorum, Kingston
                                         1836
                                                             A. Hart
                                      **
                                                          ,,
                                                                                            m
                                      ,, 1933
                                                            A. C. McMillan
Kingston
                                     HOLY BOYAL ARCH CHAPTERS.
                                            Most Excell. Compu. T. Briscoe, Principal Z.
         Royal
         Friendly
                                                                   J. DeCordova
                                                  ,,
                                                         ,,
                                                                    R. S. Haughton
         Sussex
                                                  "
                                                         ••
                                                                    L. C. Hollar
         Phœnix
                                             ROSE CROIX.
                                           Excell. Bro. A. H. Jones, Most Wise Sovereign
Jamaica
                              No. 49
                                                         R. S. Haughton, Prelate
                                                         Charles Plummer, Most Wise Sovered
Rev. W. C. McCalla, Prelate.
                                   80
Kingston
                                  PRECEPTORY OF ENIGHTS TEMPLARS.
Sir Knight W. L. Mudon, Eminent Preceptor.
                                                     Sir Knight A. H. Jones, Constable.
                                UNDER SCOTCH CONSTITUTION.
                                           CRAFT LODGES
                                     No. 346
                                                  . Rt. Wor. Bro. J. H. Berry
                                                                                           Maski
Glenlyon Lodge, Kingston
                                                                    II. S. Groves
A. D. C. Levy
Seville, St. Ann's Bay
                                         530
                                      ,,
                                                            ,,
Caledonian, Port Maria
                                          554
                                      11
                                                           .
St. John, Kingston
Athole Union, Falmouth
                                          623
                                                                    E. A. H. Haggart
                                      ,,
                                                           **
                                                                   Henry Reuben
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HOLY BOYAL ARCH CHAPTER.
Blenlyon Royal Arch Chapter
                                No. 62
                                            . Most Excellent K. J. Spicer, Principal Z.
                                       ROSE CROIX.
lllust. Bro. S. C. Burke, 33 deg., Most Wise Sovereign and General Superintendent for the
          West Indies.
                                       MARK LODGES.
Bussex Mark Lodge, No. 42, Prov. No. 1,
                                                    Wor. C. W. Tait.
                                                                             Master
   Kingston
Clifton Mount Keystone, No. 230, Prov.
                                                         A. DeCordova
   No. 2, Kingston
Boyal Keystone Lodge, No. 240, Prov.
                                                         A. E. Langley
   No. 3, Kingston
Phœnix Mark Lodge, No. 242, Prov.
                                                         O. Delgado, Jnr.
   No. 4, Kingston
Kingston Keystone, No. 368, Prov. No. 5.
                                                         William Andrews
          DATES OF MEETINGS OF LODGES AND CHAPTERS IN KINGSTON, &C.
                                       GRAND LODGES.
    District Grand Lodge of Jamaica
                                               Fourth Thursday in January and July.
   Provincial Grand Lodge of Scotland
                                               First Thursday in February, May and Au-
                                                   gust and on the 30th November.
                                               Fourth Wednesday in March and Septem-
    Provincial Grand Lodge Mark Master ?
            Masons
                                                   ber.
                                       CRAFT LODGES.
    Royal
                                               First Monday in every Month.
    Phœnix, Port Royal
                                               First Tuesday
                                               First Wednesday
First Thursday
    Kingston
                                                                      ,,
    Hamilton, Spanish Town
                                                                     ••
                                               Second Monday
    Friendly
                                                                     ,,
                                               Second Wednesday
    Glenlyon
                                                                     ,,
    Collegium Fabrorum
                                               Second Thursday
                                                                     ,,
                                               Third Wednesday
    Sussex
                                                                     ••
    St. John's
                                               Fourth Monday
                                               Fourth Tuesday in every other Month.
    Jamaica
                                 HOLY BOYAL ARCH CHAPTERS.
    Royal, Kingston
                                               Fourth Thursday in January, April, July
                                                   and October.
    Phœnix, Port Royal
                                               Fourth Thursday in January, April, July
                                                   and October.
    Friendly, Kingston
                                               Third Monday in February, May, August
                                                   and November.
    Sussex
                                               First Tuesday in March, June, September
                                                   and December.
    Glenlyon
                                               First Wednesday in March, June, Septem-
                                                   ber and December.
                                       MARK LODGES
                                               Fourth Wednesday in Feb., June and Oct. First Monday in March, June, September
    Sugger
    Clifton Mount Keystone
                                                   and December.
    Royal Keystone
                                               Third Monday in March, June, September
                                                   and December.
    Glenlyon
                                               Not fixed.
    Kingston Keystone
                                               Not fixed.
  The Directors of the Jamaica Masonic Benevolence meet on the second Thursday in
each month.
                     ANCIENT ORDER OF FORESTERS.
  THERE are eight Courts in this island all of which communicate direct with the
Executive Council in England.
  The main objects of the Society are to provide for the sick and distressed, to bury
the dead and to assist the widows and orphans of deceased brethren.
  The following are the names of the Courts and of the Secretaries for the Term :-
Court Hinds, S. A. Johnson, Kingston.
Court Jackson, J. B. Edwards, Spanish Town.
Court Union, H. W. Dadd, Port Royal.
Court Nunes, B. Powell, Falmouth.

Court Westmorland, R. D. Ball, Annotto Bay.
  There are over three hundred members in the several Courts, about eighty being
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attached to Court Hinds of Kingston; this is the oldest Court in the island, having been organized in 1863 by the late Brother Jacob Hinds, of Court Western Star of Barbados, who died on the 11th of April, 1883, and to whose memory a tablet has been erected on the Court premises in Hanover Street. Each Court meets once a month for ordinary business.

INDEPENDENT ORDER OF ODD FELLOWS, MANCHESTER UNITY.

The Manchester Unity of the Independent Order of Odd Fellows was established in Jamaica in the year 1885. Three Lodges were opened in Kingston under the jurisdiction of the Barbados District: namely, the Kingston Lily, the Jamaica and the St. Lawrence. The Jamaica Lodge has since been closed. Near the end of the year 1888 the Kingston Lily and St. Lawrence Lodges made application to the Central Body at Manchester, England, for the privilege of being formed into a District branch of the 'rder, with the result that in the month of December, 1890, the Warrant, Rituals, &c., were sent out and the District duly instituted.

The objects of the Society are (a) to provide by entrance fees, contributions of the members, fines, donations and by interests on capital, for insuring a sum of money to be paid on the death of a member, or for the funeral expenses of a member's wife or child, or the widow of a deceased member; (b) for the relief or maintenance of the members (or in the cases hereinafter, or in the rules of any branch provided) the wives, children, fathers, mothers, brothers or sisters, nephews nieces, or wards (being orphans) of members during sickness or other infirmity whether bodily or mental, in old age or in widowhood; (c) for the relief or maintenance of the orphan children of members during minority; (d) for providing proper medicine and medical attendance for members; (e) for granting temporary assistance to the widows and orphans of deceased members; (f) for providing members with assistance when travelling in search of employment; (g) and for assisting members when in distressed circumstances.

The following are the Executive Officers of the new District:-

Bro. C. H. Lawrence—Prov. Grand Master

W. H. Thomas—Prov. Deputy Grand Master

" D. Aug. Hudson—Prov. Corresponding Secretary.

The Executive Officers of the Kingston Lily Lodge are:—
Bro. Nathan Campbell, N.G. Bro. C. Warner, E.S.

" W. M. Archer, V.G. " Geo. N. Allen, P.S.

H. M. Thomas, G. M.
The Executive Officers of the St. Lawrence Lodge are:—

Bro. R. M. Nicholas, N. G. Bro. J. Johnson, P. S.

"G. Jaques, E. S. "Wharton, G. M.

I. O. GOOD SAMARITANS AND DAUGHTERS OF SAMARIA.

The objects of the Order are to forward the work of temperance, relieve the distressed, comfort and assist the fatherless and the widow, bury the dead, watch over each other in sickness and in health, and to remonstrate with those who wander from the path of rectitude and sobriety. There are a number of Lodges in the island connected with the Order.

The St. Luke's Lodge, No. 13, organized 4th October, 1882, numbers 40 male members. The Lodge meets on the first and third Mondays in each month at Na 43 East Queen Street. The St. Mary's Lodge is for females and works in conjunction with the St. Luke's Lodge; it numbers over 80 members.

The St. Matthew's Lodge, No. 16, organized 14th July, 1883, numbers 24 male members. The Lodge meets on the first and third Mondays in each month.

The St. Peter's Lodge, No. 18, organized 15th July, 1885, numbers 29 male members. The Lodge meets on the first and third Tuesdays in each month. The Euclin Lodge, No. 23, meets on the first and third Thursdays in each month and numbers 4 female members. Both Lodges meet at No. 76 Hanover Street. President—Hy. Bennett; Secretary—E. Gale.

The St. Jago's Lodge, No. 26, Spanish Town, organized 30th September, 1886,

numbers 24 members.

The St. Catherine's, No. 27, for females, numbers 26 members. Both Lodges meet on the first and third Tuesday and Wednesday in each month at No. 11 Red Church Street, Spanish Town.

The Western District Grand Lodge, No. 20, organized 12th December, 1888: the powers of the Ledge are legislative, judicial and executive over the Order and

Lodges under its jurisdiction.

LOYAL ORDER OF ANCIENT SHEPHERDS, ASHTON UNITY

THE Kingston Branch of this Society was inaugurated on the 18th March, 1885. Since then a District Lodge and three Local Lodges have been formed. The objects of the Society are to provide a fund for weekly payments to its sick members, the relief of members in distress, and the payment of certain sums of money on the decease of a member, or of a member's w.fe, child or children.

The following are the Officers of the Jamaica District, No. 110, held at Foresters

Hall, 54 Hanover Street:

Bro. J. T. M. Wilson, Provincial Chief Shepherd.

" A. P. Saunders, Deputy Provincial Chief Shepherd.

" G. L. Mills, Frovincial Corresponding Secretary. The names of the Local Lodges and their Secretaries are as follow:

Sparkes the First, No. 2052, Kingston-William S. Donaldson. Future Hope, No. 2104, Panama—R. A. McCourtie) United States Star of Bethlehem, No. 2131, Colon—T. N. Rhodes

GOOD TEMPLARY IN JAMAICA.

GOOD TEMPLARY was introduced into Jamaica at Port Royal, 1st January, 1875, and at present comprises eight Lodges and two Juvenile Temples working,

The Officers of the Grand Lodge are at present: Bro. E. N. McLaughlin, G.C.T.

A. W. Fouche, G. C.

Henry Ford, G.V.T.

W. B. Hannan, G. Sec.

Rev S. R. Renithwaita Bro. T. A. Smith, G. Chap. " Rev. S. R. Braithwaite, G.S.J.T. J. H. Gregory. G.E. Supt. Isaiah Cox, G. Treas.

W. DeMercado, d.M. W. H. Thomas, G.G. G. Flemming, G. Sent. Sis. R. M. Taylor, G.A. Sec.

upt. "Barrett, G.D.M.
Bro. Sergt. Grieve, G. Mess.
Bro. Rev. E. J. Wortley, J.N.G.C.T.

PAST GRAND CHIEF TEMPLARS.

ro. W. B. Hannan "Rev. W. C. Murray

Bro. Henry Ford " H. E. McClaverty.

SPECIAL DEPUTIES OF THE GRAND CHIEF TEMPLARS. kro. Rev. E. G. Wortley, Spanish Town H. E. McClaverty, Sav.-la-Mar

Bro. E. B. Hopkins, Port Antonio Staff Sergt. Sheridon, S.B.R.W.G.T., Up Park Camp.

The following is a list of the subordinate Lodges now working, with the names of he Lodge Deputies:—

Locality.	Name of Lodge.	Night of Meeting.	Lodge Deputy.			
ingston, 76 Hanover Street Singston, Little Kirk School room anish Town, Mar- ket Street but Antonio dmouth ontego Bay wanna-la-Mar leck River	Lily St. Catherine Anchor Trelawny	{ Mondays } Fridays } Tuesdays Tuesdays Thursdays Wednesdays Thursdays Tuesdays	W. H. Thomas Rev. S. R. Braithwaite H. M. Finlayson E. B. Hopkins B. Lewis Graw W. A. Burris A. P. Cole E. Franklin			

The Grand Lodge meets annually in March. A mutual benefit scheme to provide pecuniary aid in sickness and at death has been approved and will shortly be brought in operation. The motto of the order is "I otal Abstinence for the individual and prohibition for the community."

The office of the Grand Lodge is at the residence of the Grand Secretary Bro. W. B. Hannan, 39 King Street, Kingston, from whom all particulars can be ascer-

tained respecting formation of new Lodges, &c.

THE JAMAICA BRANCH OF CHURCH OF ENGLAND TEMPERANCE SOCIETY.

THE objects of this Society are the promotion of habits of temperance; the reformation of the intemperate and the removal of the causes which lead to intemperance; and the Society is based upon union and co-operation—upon perfectly equal terms—between those who use in moderation and those who wholly abstain from the use of

alcoholic drinks.

The Society has adopted the declarations of the Church of England Temperance Society and has agreed to rules for the formation of a Diocesan Committee, a Central Association and District Associations. The District Associations are to be worked by the Clergy and Representative Laymen of the several Churches. Branches have been established in Kingston and St. Ann's Bay. "A Band of Hope" for Juveniles is worked in connection with the Branch at Kingston "The Clergyman in each district is expected to act as the Local Representative of the Diocesan Committee in the capacity of Chairman and Corresponding Secretary of the District Association. Whatever local arrangements may be made for working the District Association he is expected to secure the careful keeping of a roll of members, and should himself sign the Cards of Membership. The Clergyman of the district hould also see that the necessary returns are duly prepared and forwarded to the Diocesan Committee.

"All District Associations, whether worked on the dual basis or not, should make provision for holding an Annual Meeting of the Society, open to members of both

sections resident in the district.

"A Card of Membership, as adopted by the Diocesan Committee, with pledge printed thereon, should be supplied to each member through the officers of the Association which he joins. The Blue Ribbon has been adopted as the badge which may be worn by each member of the Society who is a total abstainer."*

The Diocesan Committee of Management consists of the following members:—
The Lord Bishop, President; the Archdeacons, Vice-Presidents; members of the
Diocesan Council who are also members of the Society; Rev. E. J. Wortley, Secre-

tary; and Geo. Pengelly, Esq., Treasurer.

JAMAICA CLUB.

The Jamaica Club was first organized in the latter part of 1872 and was formally declared open on the 15th January of the following year at temporary and very circumscribed premises situated in King Street. In June of 1874 the Managing Committee obtained on a yearly rental of £150 the more commodious premises No. 103 East Street, which admitted of the setting apart of bedrooms for the accommodation of country members. The enlarged scope of the Club consequent on the acquisition of these more suitable premises necessitated the personal supervision of a Resident Secretary, which office was undertaken by Mr. A. P. Short, and it is in a considerable measure due to this gentleman's exertions that the ultimate success of the undertaking was assured.

The house in East Street was in turn vacated in December, 1877, on the termination of the lease under which it was held, the owner desiring to re-enter into possession, and, with but a limited time to look about them for another building, the Committee had no alternative but to take the most suitable place at the time offering, namely, the premises No. 59 Hanover Street. Some years later these premises were added to by the acquisition, by purchase, of the adjoining tenement, No. 61; and

^{*} Rules of Society.

a large, commodious and handsome Club House has been erected covering the sites formerly occupied by these two buildings which were pulled down for the purpose of the new premises. The freehold is the property of the members, having been purchased partly with Club Funds and partly with moneys raised on scrip subscribed for by members and bearing interest at the rate of 6 per centum per annum, the building and furniture being the security for the ultimate re-payment of the advances. During the progress of building operation the premises, No. 41 Duke Street, were tenanted for the use of members.

The Club is managed by a Committee consisting of 20 elected members, two of whom are by vote of the others chosen President and Vice-President. The present holders of the office are Lieut-Colonel C. J. Ward, C.M.G., and Hon. V. G. Bell.

The election of candidates for membership is in the hands of the Committee by ballot and every candidate must be proposed by one member and seconded by another, to both of whom he must be personally known. The names of candidates, their places of residence and professions, with the names of their proposers and seconders, must be recorded in the Candidate's Book at least 21 days prior to election, the book being placed for reference on the table of the Reading Room of the Club.

The entrance fee is £5 5s., having been increased by £2 2s. in 1877, and the annual subscription is £3 3s. for members residing within a radius of 13 miles of Kingston, and £2 2s. for country members. Officers of the Army and Navy admitted, after the usual ballot, to membership on payment of an annual subscription The Governor, the Commander of the Forces, the Commodore on the Station, and the Officers of the North American and West Indian Squadron (the

Guardship excepted) are honorary members.

Members have the privilege of introducing their friends to the Club, and gentlemen on a visit to the island, on being introduced by a member, may be received as visiting members for a period of 15 days without charge, which period may subsequently be extended for two months on payment of 10/6 per month; but should they desire to continue the use of the Club after the expiry of that time their names must be submitted for election as permanent members, the amount already paid being deducted from their regular subscription.

Games of hazard are not allowed, and the removal from the Club House of books,

newspapers, &c., is strictly forbidden.

By-laws are from time to time framed respecting the billiard room, card room, &c., &c., which have the same force and effect as the general regulations on which the management of the Institution is based.

At the time of holding the last Annual General Meeting there were on the books of the Club 216 members, of whom 74 were town members, 80 country members

and 36 either military or naval men.

MANAGING COMMITTEE. Hon. Lieut.-Colonel C. J. Ward, C.M.G., President. Hon. V. G. Bell, Vice President.

John McLean G. H. Pearce Captain Forwood Hon. W. B. Espeut. W. Mackinnon Hon. Michael Solomon, C.M.G. W. B. Gray, Esq. Dr. A. R. Saunders Hon. W. Bourke R. S. Haughton S. S. Wortley L. F. Mackinnon A. H. Miles F. B. Lyons, Esqs. Hon. Geo. Stiebel, C.M.G. Dr. Gayleard J. T. Palache, Esq. Charles Goldie, Esqs. A. Watson-Taylor, Esq.

RESIDENT SECRETARY .- Mr. W. J. T. Lynch, TREASURER.-Mr. A. H. Miles.

READING CLUBS.

Since January, 1884, a large number of illustrated monthly periodicals, published for the working people of England, have been put in circulation among the peasantry of Januaica, upon a plan set forth in a Circular issued by Assistant School Inspector The plan provides that several members of a congregation, uniting to form a Reading Club, shall pay in advance one shilling each as a year's subscription; that with the money so paid a number of different penny and half-penny illustrated monthly periodicals shall be subscribed for, for a year; that these, received monthly, shall be distributed among the members of the Club, to be retained one week and

returned on Sunday for exchange, thus giving each member of the Club the reading of a different periodical every week Usually the Schoolmaster undertakes the responsible duty of superintending the weekly exchange. School Clubs upon a similar plan have been formed in many Day Schools and a few Sunday Schools, the subscription being sixpence a year, in advance. With this money a variety of illustrated children's papers are obtained from England monthly, and circulated among members of the Club by weekly exchanges. At the close of the year 1885 there had been formed 88 Reading Clubs for adults, with 1,450 members, and 127 School Clubs, with 1,820 members. Since 1885 the statistics as to these Clubs have not been gathered

The people, however, who read in their homes are supplied with periodicals chieff through their individual subscriptions paid to the Minister of their congregation, who orders for them and receives from England or Scotland a monthly packet. In the aggregate very many monthly periodicals, such as British Workman, Band of Hope Review, and similar papers, as well as some more costly, reach the homes of the

Jamaica people.

ROYAL JAMAICA YACHT CLUB.

THE objects of the Club are the encouragement of yachting and boating. The Club consists of over two hundred members and is managed by a Committee consisting of a Commodore, a Vice-Commodore, a Rear Commodore, a Secretary, a Treasurer and twelve other members. The burgee is white with blue St. George's Cross and yellow The subscription is one guinea per annum payable in advance. The crown in centre members of the Club are elected by the Committee of Management, two black balls excluding. Naval and Military Commissioned Officers on the Station may be honorary members and may be allowed to enter the boats under their command in club races, subject to the approval of the Sailing Committee. Club Boats competing for a race must be steered throughout the match by a member of the Club. Boats that are employed in trade are excluded from competition in Club races or from being entered on All prizes sailed for by Club boats must be given in plate or the list of Club yachts other suitable articles but not in money.

No higher stakes than six-penny points are allowed in connection with the playing of any games in the Rooms and politics and religious questions of every kind are abso-

lutely excluded from open discussion in the Club.

The Club House, recently enlarged, stands on a site in Rae Town commanding a

splendid view of Kingston Harbour.

The Annual Regatta is held on the Queen's Birthday and has now become an event giving pleasure on that day to hundreds of all classes in Kingston. COMMITTEE OF MANAGEMENT.

COMMODORE.—His Excellency Sir H. A. Blake, K.C.M.G., VICE-COM.—Commodore R. M. Lloyd, R.N. REAR-COM.-J. H. DePass, Esq. Commander Masterman, B.N., Naval Member. Capt. Roome, Military Member. G. W. Taylor, Esq. Com. Nankivell
A. W. Farquharson
J. W. Middleton, Esqs. Rev. J. B. Ellis, M.A. A. C. Mais C. C. Anderson Staff-Com. Rogers, R'N. A. A. H. Wedderburn, Esqs. J. A. Robison, Esq.

-A. G. Clayton, Esq. HON. TREASURER-H. R. Miller, Esq. HON. SECRETARY-The following is a list of the Club Yachts:-

Name.		Owner.	Tonnage.*	Rig.	Distinguishing Flag.
Olive Gilda Maggie	·	Commodore R. M. Lloyd R.N. J. H. DePass Hon. George Stiebel T. Mould and others	8.6 8.2		White with red Maltese cross. Blue and white chequers Blue with white star.
Phryne Cygnet Sylvia	:	T. Mould and others . W. T. Eden and others J. Allwood .	5.9 5.9 3.2	Cutter . Bermudian . Cutter .	White with blue dis- mond. Red and white triangles Yellow and black hori- zontal bars.

VICTORIA INSTITUTE.

THE Victoria Institute was inaugurated on the evening of the 24th August, 1887, by Governor Sir Henry Wylie Norman, G.C.B., as part of the festivities of the Queen's Jubilee Year: its objects are the intellectual improvement of its members and the promotion and cultivation of a taste for literature, science and art in Jamaica,

generally.

The Reading and Lecture Rooms are provided with maps, reviews and other periodicals, and with English, American and Island newspapers. The Library contains the latest Library Editions of the best English Authors in prose and verse, including recently published works of an instructive and entertaining character, contemporary publications of the Imperial and Local Governments and a selected assortment of works of reference. The Recreation Rooms are fitted up for the playing of billiards, chess, bagatelle, whist and other social games. Gambling is strictly prohibited.

The entrance fee of an ordinary member is half-a-guinea and his subscription, if he be resident in Kingston or within a radius of five miles of the Kingston Parish Church, is 24/ per annum; if beyond these limits 12/ per annum. The subscription of a lady subscriber is 12/ per annum, without any entrance fee. The subscription of a life member is £5 5s., including entrance fee, which must be paid in a single payment.

The Directors stated in a recent report that the Institute had exceeded the expectations of its Founders. This statement is justified by the fact that the Institute began in July, 1887, with a membership of 156, and at the close of the third year (30th June, 1890,) the number of members had increased to 354 and the number of lady subscribers to 36.

The receipts during 1889-90 amounted to £1,053 9s. 03d., which, with a balance of £202 10s. 13d. brought from the previous year (1888-89), gave a revenue of £1,255 19s. 23d. Of this amount £40) was paid on account of the purchase of new

and commodious rooms in a central part of the city.

A new feature in the management of the Institute is the publication of the "Victoria Quarterly," a literary Journal which has met with high praise from gentlemen at home and abroad of acknowledged prominence in the literary world. The report of the Directors shows that the expenses on account of the periodical were almost covered by the subscriptions received during the year.

The Directors in their last report complimented the members "on the great success of the Institute," and on the fact "that there is now permanently established in Kingston an agreeable and instructive place of resort for the youth of the city."

PATRON.

His Excellency Sir Henry Arthur Blake, k.c.m.c., Governor. VICE PATRONS.

Hon. Major-General Clive Justice, c.m.g., Commanding H. M.'s Troops.

Hon. Sir Adam Gib Ellis, knt., Chief Justice.

Hon. Neale Porter, c.m.g., Colonial Secretary.

The Right Rev. Bishop Nuttall, D.D.

The Right Rev. Bishop Gordon, s.J., D.D.

Commodore Lloyd, R.N., in Command of Jamaica Station.

C. Washington Eves, Esq, c.m.g., 1 Fen Court, London.

Hon. George Stiebel, c.m.c., Custos of St. Andrew.

Hon. Thomas Capper, B.A., B.Sc., Inspector of Schools.

William Malabre, Esq., late Member for Kingston and St. Andrew.

Hon. J. T. Orrett, Member of the Privy Council.

Hon. Lieut.-Col. Ward, c.m.g., Custos of Kingston.

PRESIDENT.

S. Constantine Burke, Esq., F.R.G.S. VICE-PRESIDENTS.

Hon. J. C. Phillippo, M.D. Hon. Wellesley Bourke.

CORRESPONDING MEMBER IN LONDON.

O. Washington Eves, Esq., c.m.g.

DIRECTORS.

Rev. William Simms, M.A. Mr. C. E. D'Mercado. Mr. W. A. Paine, Mr. C. W. Tait. Mr. P. E. Auvray.

Mr. J. C. Ford, Mr. K. J. Spicer. Mr. James Dayes.

Mr. Charles Solomon.

Mr. Herman Stern.
Mr C. M. Sherlock.
Mr. George Douglas, jr.
Mr. George E. Burke.
Mr. Francs Pouyat.
Mr. E. H. Whitehorne.
Mr. Henry Vendryes.
Rev. Father Hogan, s.j.

Mr. J. L. Ashenheim. Mr. H. E. H. Davis.

SECRETARY—Mr. E. Jordon Andrews.
ACTING TREASURER—Mr. E. Jordon Andrews.
LIBRARIAN—Mr. W. G. MacFarlane.

EDITORIAL COMMITTEE OF THE VICTORIA QUARTERLY.

Mr. J. C. Ford, Chairman. Rev. Wm. Simms, M.A. Mr. William Fawcett, B.Sc.

Mr. C. E DeMercado. Mr. Henry Vendryes. Hon. Thomas Capper, B.A., B.Sc. Rev. Father Hogan, S.J.

Hon. J. C. Phillippe, M.D. Mr. George Solomon, F.R.G.S. Mr. E. Jordon Andrews.

JAMAICA SOCIETY OF AGRICULTURE AND COMMERCE.

This Society was started in May, 1885, the objects for which it exists being as follow: 1. To take action in all matters connected with the agriculture and t ade of the colony. 2. To offer facilities for considering and discussing all schemes or proposals having for their object the increased development of the industrial resources of the colony by means of improved methods of cultivation, scientific process of manufacture, new implements or appliances of husbandry, or any other available agency. 3. To promote interchange of experiences among the members of the Society in reference to the improvement of the breed of stock, the opening up of new markets for the sale of castle, horses, etc., as well as of the agricultural products of the colony, and the practicability of enlarging the area of minor products. 4 To co operate with kindred Associations in the West Indies and elsewhere, in constitutional efforts for the removal of all unjust fiscal or other disabilities, such as foreign export bounties, which deprive the colony of the natural advantages of soil and climate, and exert an injurious influence on every department of commercial and industrial activity. 5. To afford opportunities for reading papers, delivering lectures, or holding discussions upon subjects of general interest and importance in connection with the general welfare of the colony. 6. To have control over the holding and conducting of agricultural shows, fairs and competitions in different parts of the island. 7. To perform in its capacity of a regularly constituted responsible Association the functions of a recognized medium of communication with the Government, conducting the correspondence and representing the interests of its members in all matters falling within the province of the Society. 8. To exercise the province of Arbitrators (when solicited so to do by contending parties) in all matters agricultural or commercial, withs view to an economical and peaceable solution of differences.

The government of the Society is vested in a Council chosen from the general body of members in the month of June in each year. The election of members is entrusted to the Council. Gentlemen residing outside the island are eligible for membership.

There are upwards of 200 members on the roll.

On the 1st of February, 1886, with a view of supplying the long-felt need in Kingston of a Chamber of Commerce worthy of a city of its extent and commercial importance, the Society opened for the use of members. The Merchant's Exchange situated at the south-west corner of Duke and Harbour Streets, where the later shipping intelligence may be obtained. The arrival and departure of vessels, the nature of cargo, the market quotations of imports and exports, are all recorded for the meand convenience of members, while provision has been made in the premises for the exhibition of articles of produce and manufacture.

The Society has now entered on the seventh year of its existence and in view of the

several advantageous measures which it has initiated and, by the aid of the Government, successfully effected, it is entitled to be classed among the most useful and valuable institutions of the island.

The Merchants' Exchange has proved a very useful institution to the mercantile community in the amount of valuable information which it is enabled to afford on

all subjects of interest.

Subjects likewise, which vitally affect the agricultural and general interests of the island are constantly occupying the consideration of the Council of the Society, by whom important suggestions in reference thereto are duly submitted to the govern-

In further connection with the Exchange arrangements have been made by which the rooms are supplied with the latest European, American and Inter Colonial newspapers and magazines, likely to interest men of commerce and agriculture; in addition to these there are to be found on the table a supply of the reports of the British Consuls resident in foreign countries supplied by the Colonial Secretariat.

The annual minimum subscription entitling the subscriber to the privileges of the Exchange has been fixed at two guineas, which includes membership of the Society of

Agriculture and Commerce.

It may be mentioned that the Directors of the Society will be glad to answer any question concerning agricultural and commercial matters connected with the island. Correspondence is also invited by them from other Chambers of Commerce throughout the world and they would be glad to receive copies of Trade Journals, &c., &c.

PATRONS-His Excellency Sir Henry Wylie Norman, G.C.B., G.C.M.G., C.I E. His Excellency Sir Henry A. Blake, K.C.M.G.

PRESIDENT-Hon. John T. Orrett. VICE PRESIDENTS.

Wm. Malabre, Esq.

COUNCIL.

S. C. Burke, Esq.

Hon. J. P. Clark " J. M. Farquharson " M. Solomon, c.m.c.

" J. H. McDowell

C. P Bovell E. C. Elliott

P. E. Auvray J. L. Ashenheim

L. P. Branday C. E. DeMercado

A. H. Jones H. W. Livingston

TREASUBER. - Joseph L. Ashenheim, Esq.

Hon. George Stiebel, C.M.G. Hon. Charles J. Ward, C.M.G.

E. A. H. Haggart

F. B. Lyons W. Morrison

W. R. MacPherson

Simon Soutar K. J. Spicer Louis Verley

Herman Stern

A. Winter

O. Delgado, Esqs. Capt. W. P. Forwood

George Levy, Esq.

SECRETARY .- W. F. Halstead, Esq.

KINGSTON HORTICULTURAL SOCIETY.

AT a meeting of gentlemen held at the Institute of Jamaica on the 3rd August, 1885, it was resolved to form a regular and permanent Society to cover the operations hitherto undertaken by the Kingston Flower Show Committee, as also to take up matters of general interest connected with horticulture. It was pointed out that since the holding of the annual Flower Shows in Kingston the number of rose and ornamental plants had been considerably increased. The plants themselves were better cultivated and greater interest was generally taken in the culture and treatment of flowers, fruits and vegetables. The Society was speedily formed and the following rules amongst others were adopted :-

"The object of the Society shall be the promotion of horticulture in all its branches; the introduction of new and rare flowering and economic plants and the improved cultivation of such fruits and vegetables as are capable of being successfully raised in

the neighbourhood of Kingston and in other districts of the island.

"The Society shall consist of honorary and ordinary members—the honorary members being persons eminent for their knowledge of, or for the encouragement they have given to, the horticultural interests of the island. The ordinary members shall pay four shillings per annum in advance, or may compound for this subscription by one payment of two guineas.

"The management of the Society shall be vested in a Committee consisting of twenty-six members, together with a President, two Vice-Presidents, a Treasurer and a Secretary, all of whom shall be elected at the general annual meeting in the

month of August."

The Society was constituted with about 100 members and now numbers 170 members. It has held several interesting meetings for discussions and for reading of papers. Among the papers read were the following: On Tropical Horticulture (two) by Mr D. Morris, late Director of the Botanic Department; on Kitchen Gardening in Jamaica by the Hon. J. T. Palache of Manchester; on Propagation of Plants by Mr. J. H. Hart, Acting Director of the Botanic Department; on the Cultivation of Plants, especially Roses in pots, by Mr. W. H. McGlashan of Kingston; on Ferns and their cultivation by Mr. J. H. Hart; on Strawberry cultivation in Jamaica by Mr. G. J. DeCordova; on Garden Pests and how to destroy them by Mr. J. J. Bowrey; and on the Classification of Plants by Mr. William Fawcett, B.Sc.

The annual Floral and Horticultural Shows in Kingston are conducted by the Committee of Management of the Horticultural Society. The Committee particularly invite "the exhibition of any new or rare plants, or any to which interest is attached on account of their great beauty, their economic character, or their great value as food plants." Prizes varying from 2/6 up to 30/ are given for exhibits as

the Show, the total amount of prize money being about £60 in each year.

During the period of the Exhibition two excellent shows were held at the Ex-

hibition Building.

The first was for the special benefit of the Canadian visitors, prominently Hon. Adam Brown and C. Dupuis, Esq., Commissioners for Canada. The display of cut flowers and vegetables was very fine.

The second show was held in connection with the Exhibition, this show was pronounced to be the best ever held. The display of flowers, foliage plants, and vegeta-

bles has never been exceeded in Jamaica.

The Shows were originated by the Jamaica Institute and were for some time managed by a Committee of Gentlemen of which the late Hon. H. J. Kemble (Custos of Kingston) was Chairman and Dr. J. C. Phillippo, Vice-Chairman. Lady Musgrave was the Patroness of the Shows that took place during the government of his Excellency Sir Anthony Musgrave; Mrs. Gamble, the wife of Major-General Gamble C.B., was the Patroness of the Show of 1883; and Lady Norman, the wife of his Excellency Sir Henry Norman, was the Patroness of those of 1884, and the four following years. Lady Blake was the Patroness of the Shows which took place in November 1889 and June 1890

The Shows are supported by voluntary subscriptions. A subscriber of half-a-guines receives four tickets, each of which entitles the holder to the privilege of admission to the grounds one hour before the general public. Single tickets of admission are sold at 1/each at the gate. The Shows have proved an institution of a most popular character.

COMMITTEE OF MANAGEMENT.
PRESIDENT.—Hon. Dr. J. C. Phillippo.
VICE-PRESIDENTS.—J. J. Bowrey and G. J. Decordova, Esqs.

P. E. Auvray
R. A. W. Holwell
O. Delgado
O. Delgado, jnr.
J. C. Fegan
Henry Ford, Esqs.
Rev. W. Griffith
William Harris
Lionel Hutchings
W. H. Lewis
H. Barrow

John Murray
W. H. McGlashan
Alfred Pawsey
C. A. Smith
John Tillman
W. J. Thompson
James Verley
P. E. Vendryes, Esqs.
Col. F. B. White
J. T. Wigham, Esq.
Rev. Wm, Gillies

Capt. Whittaker.
TREASURER.—Joshua D'Cordova, Esq. SECRETARY.—Percival C. Cunha, Eq. Official referee.—W. Fawcett, Esq. B. Sc.

AGRICULTURAL AND HORTICULTURAL SHOWS.

THESE Shows are held annually at Cumberland Pen in the parish of St. Catherine during the first week in December. They are designed to promote agricultural interests, to encourage the breed of horses, mules, horned stock and lesser animals, and the cultivation of commercial and useful products in the island.

Prizes are offered amounting in the aggregate to over £400 per annum for the best cattle, horses, mules, asses, sheep, pigs, poultry, dogs, cats, rabbits, sugar, rum, coffee and pimento, and for minor products of native growth and manufacture

The rules regulating the entry of animals, &c., can be obtained from Mr. R. P.

Kitson, Honorary Secretary, Kingston.

PATRON—His Excellency Sir Henry A. Blake, K C.M G. COMMITTEE OF MANAGEMENT - Hon. T. L. Harvey, Chairman. Hon. Charles J. Ward, C.M.G. Thos. Kemp F. Cundall L. F. Mackinnon W. M. Bailey W. Fawcett, B. Sc. Edwin Cole L. F. Verley James Verley

E. Verley C. E. De Mercado A. H. Pinnock Geo. McGrath R. H. B. Hotchkin H. Scheffer J. Keith A. Pawsey, Esqs. Capt. W. P. Forwood A. Roxburgh S. C. Burke G. N. Cox, Esqs. Hony. Vet. Surg.-R. Rain, Esq.

Hon. Secretary-R. P. Kitson, Esq. Hon. Treasurer-E. A. H. Haggart, Esq. |

TEACHERS' ASSOCIATIONS AND TEACHERS' INSTITUTE.

In the year 1882 Assistant School Inspector Hicks published a plan for organizing, at convenient centres, Teachers Associations, which should comprise Teachers as regular members and School Managers and others as honorary members, and which should seek to promote the efficiency of the Schools and advance the interests of Teachers by holding stated meetings for essays and discussions upon educational topics, by circulating among the members educational periodicals and the most ap proved works on the art of teaching, etc., and by other suitable means. The following is a list of the Associations, with the presiding Officers for the year 1891 :—
Kingston—Rev. Wm. Gillies. | South Manchester—Rev. R. Johnston, B.D.

Metcalfe, St Mary-Rev. F. M. H. Mercier. | West Manchester-Rev. P. A. Herman-St. Ann-Rev. J. Cork. Porus-Rev. J. Watson.

Trelawny (Stewart Town)-Rev. W. M. Webb. Trelawny (Falmouth)—Rev. W. H. Atkins. North Manchester—Rev. J. Reiuke. Clarendon—Mr. C. R. Taylor.

Manchester Education Association-Ven. D. B. Panton, M.A. Associations of Teachers, having similar aims, have been formed in connection with the Parochial Councils of the Church of England in several parishes.

Smith

St. Elizabeth Central-J. S. Fraser.

Santa Cruz Mts.-Rev. S. Negus.

Retirement—Rev. J. Stuart, B.D. Portland—Rev. W. Harty.

TEACHERS' INSTITUTE. In the onward progress of School Work the Teachers' Associations have been followed by a Teachers' Institute. The holding of this was suggested by the Rev. William Gillies to the Directors of the Mico Institution as a means of stimulating interest in the study of the history, the science and the practice of teaching. The suggestion was cordially approved by them, the co-operation of the Education Department and of the heads of other Training Colleges was readily given, and the services of two American Teachers of the highest qualifications—the Hon. J. W. Dickenson, L.L.D., Secretary of the State Board of Education of Massachusetts, and Professor A. C. Boyden, of Bridgewater Normal School, of the same Statewere secured to conduct the Institute. The exercises, which began on Tuesday the 24th February, terminated on the 6th March, 1891. They extended over nine working days of two sessions each, one of an hour and a half's duration, and another of two hours, excepting on the opening day when there was only one session. Hon. Thomas Capper presided at the opening. On Monday the 2nd March the Governor, Sir Henry Blake, honoured the Institute with a visit, and expressed his great satisfaction with what he heard and saw of the Institute. All the Inspectors of Schools and Heads of training Colleges were present during the whole or part of the sittings. Upwards of 550 teachers attended and about 140 students from Training Colleges. The topics handled by the Lecturers were the ends to be secured by

Public School Work, the methods of securing these ends, how to develop ideas, Psycology in its bearings on the science and the art of teaching, how to teach Reading, Geography, History, Arithmetic and the Natural Sciences generally connection with the Institute two crowded public meetings were held in Coke Chapel, one to expound and advocate the ends of education, and the other to show the application of the principles of teaching to Sunday School work. The character of the proceedings and the success of the Institute have been comprehensively stated in the following terms by the Mico Directors when transmitting their thanks for the services of the American Teachers to the State Board of Education of Massachusetts and the Board of Visitors of Bridgewater Normal School:- "Our American brethren, deeply interested with us in the great cause of education, will learn with satisfaction that, in number of students and teachers who attended the Institute, in the promptitude and regularity of their attendance at the lectures day after day for a period of nearly two weeks, in the intelligent appreciation of the lectures and illustrative exercises, and the general enthusiasm which characterised the proceedings from first to last, the Teachers' Institute has far exceeded the expectation of the most sanguine of its promoters. The Directors attribute this unqualified success chiefly to the high reputation of Dr. Dickinson and Mr. Boyden, and the remarkable ability and skill with which the principles of education have been demonstrated by Dr. Dickinson and illustrated by Mr. Boyden; and the Directors are convinced that a strong impulse has been given to the study of the principles of teaching, and that a permanent beneficial influence has been exercised through the visit of these gentlemen, on the elementary schools of this island."

The last act of the members of the Institute was to pass a unanimous resolution that arrangements be made for the holding of similar conventions in the future.

CRICKET IN JAMAICA.

This fine old English game is exceedingly popular in Jamaica and Cricket Clubs exist in nearly all the parishes of the island. The best known Clubs are the Kingston, Garrison, Kensington and Norman Clubs in Kingston, the Phoenix and Georgia Clubs in Trelawny, the St. Elizabeth Club, the Manches er Club, the Vere Club in Clarendoa and the Titchfield and Wanderer's Clubs in Portland. The St. Elizabeth Club play their matches either on the common of Goshen Pen, where a good wicket can be obtained, or on a prettily situated ground at Mount Olivet in the Santa Cruz Mountains, 2,000 feet above the sea level, the use of which the members enjoy through the kindness of Mr. Charles E. Isaacs, the proprietor of Mount Olivet. The ground of the Phoenix C. C. is a portion of the property of that name situated about seven miles from Falmouth, the use of which is kindly granted by the Hon. W. Kerr, Custos of St. James. Both these Clubs can put a formidable eleven on the cricket-field when the occasion requires. There are in Kingston, besides the Kingston C. C., Kensington C. C., and Norman C. C., several Clubs formed amongst the more juvenile members of the community, such as the Blake, the Collegiate School, &c., &c.

Jamaica contributed seven men (Kingston C. C. 3; St. Elizabeth C. C. 2; Manchester C. C. 1, and Kensington C. C. 1.) to the team of West Indian Cricketers which played a series of matches in the United States and Canada in 1886. The tour was organized by Mr. G. Wyatt, the Captain of the Georgetown Cricket Club (Demerara), and 13 matches were played in all, of which the West Indian Cricketers

won 6 and lost 5, and 2 were drawn.

In January 1898, a team of Cricketers from the United States visited Jamaica, as a part of a tour through the West Indies. They played matches against the Kingston C. C., the St. Elizabeth C. C., the Portland C. C. and the Officers of the Garrison They were successful in all these matches except in that against the Kingston C. C. in which they were defeated.

During the present Cricketing year a team from the Garrison Club, Barbades, has visited the island and played five matches against the Kingston and Garrison Clubs and against a team selected from all Jamaica. The visitors who had amought them several well-known Cricketers won two and lost two matches against the Clubs and were beaten by the island team.

The Kingston Cricket Club has been in existence for many years, and is now one

of the established institutions of the city. It has on its books the names of 75 honorary members and 175 playing members. The former pay a subscription of £1 is a year and the latter £1 16s, a year, with an entrance fee of 10s. Country members pay a yearly subscription of 6s. The election to membership is in the hands of the Committee. The ground, recently purchased by the Club, is situated a short distance out of town, in a pen named Sabina Park, on the read leading from the Windward Road opposite Park Lodge to the south-eastern entrance to Up Park Camp. A practising net is up on every week day. A well-organized system of club prizes exists, for the reward of those who have excelled in each year in the various departments of the game. Two Lawn Tennis Courts are on the ground and the game is played on every week day except Saturday. Colours, royal blue and white.

PATRONS OF THE KINGSTON C. C.

Sir Henry Wylie Norman, G.C.B. Sir Edward Newton, C.M.G. Sir Henry Arthur Blake, K.C.M.G. C. Washington Eves, C.M.G.

Alex. Turnbull, Esq.

COMMITTEE.

Mr. F. G. M. Lynch, Captain.

HONY. SECRETARY.—Mr. A. S. Duff. | HONY. TREASURER.—Mr. F. L. Pearce.

Mr. E. E. Burke
" E. W. Lucie Smith
" T. L. Roxburgh

Mr. L. G. Gruchy
E. N. Marshall
A. G. Clayton.

MEDICAL ASSOCIATION.

THE Jamaica Branch of the British Medical Association, the first colonial offshoot of the Parent Association, itself incorporated in 1874 and now numbering over 15,500 members, was founded at Kingston in December, 1877.

The objects of the Branch, like those of the Home Association as declared in the Articles of Association, are the "promotion of medical and the allied sciences and the maintenance of the honor and interest of the Medical Profession." The laws of the Branch are based upon those of the Reading Branch, Buckingh enshire.

The Executive consists of a President, a President elect, an Honorary Secretary (and Treasurer) and seven members of Council. The office beare are elected annually.

All legally-qualified and registered Medical Practationers are eligible for admission, the election being determined by a majority at a general meeting. Applicants for membership must be proposed by three members, to one at least of whom they are personally known and are required to fill in a form of application which is to be obtained from the Secretary. The elections take place at the general meeting following that at which the candidates are nominated. Members of the Association in England are admitted members of the Branch on signifying to the Honorary Secretary their desire to have their names enrolled as such.

The general meetings are held on the last Wednesday in January, March, May, July, September and November at the Public Library in East Street, when papers are read and discussed and notes of interesting cases are brought to the notice of the members. At the meeting in December the retiring President delivers a valedictory address and the President-elect assumes office.

There have been ten Presidents since the foundation of the Branch, in the following order:—

Ing order:
Thomas Clark, M.D., Edin.
D. P. Ross, M.D., F.R.C.S., Edin.
C. Gayleard, M.R.C.S., Eng., L.R.C.P., Edin
Hon. J. C. Phillippo, M.D., Edin. (4 times)
James Ogilvie, F.R.C.S., Edin.

A. R. Saunders, M.B., Lon., F. R.C.S., Eng., M. Stern, M.R.C.S., Eng., L.R.C.P., Lon. J. Cangill, M.D., New York, L.R.C.P., Lon. F. H. Saunders, M. R.C.S., Eng. G. C. Henderson, M.D., Lon.

C. Gayleard, M.R. C.S., Eng., L.R.C.P., Edin

F. H. Saunders, M. B. C.S., Eng.
A. R. Saunders, M. B., Lon., F. R. C.S., Eng.
President.
Hou. J. C. Phillippo, M. D., Edin.

Hon. J. C. Phillippo, M.D., Edin. Hon. C. B. Mosse, C.B., M.R.C.S., Eng. G.C.Henderson, M.D., Lon. President Elect.
H. Strachan, L.R.C.P., Lou., M.R.C.S., Eng.
J. W. Plaxton, M.R.C.S., Eng.
Geo. Cooke, L.R.C.S. Id., L.R.C.P., Edin.

G. F. DaCosta, M.B., Aberd., Hony. Secretary and Treasurer.

THE MEDICAL COUNCIL OF JAMAICA.

This Council was established by Law 47 of 1872 and consists of five Registered Medical Practitioners, appointed for three years by the Governor and eligible for reappointment. The appointment of a President and the election of a Secretary are placed by the law in the hands of the Council.

The business of the Council includes—

a. The framing of rules, &c., which have the effect of law after having been approved by the Governor in Privy Council.

b. The consideration of the diploma, license, or certificate of any person claim-

ing to be registered as a Medical Practitioner in this island.

c. The removal from the Register of any Registered Practitioner convicted of felony or misdemeanor, or who might be guilty of infamous conduct in any

professional respect.

Law 47 of 1872 and Law 13 of 1879, as amended by Law 28 of 1885, provide for the registration in Jamaica of qualified Medical Practitioners who are registered in England, Scotland or Ireland; and Law 28 of 1885 requires the registration of any person who holds a diploma, liceuse or certificate "conferring or evidencing the possession by him of any qualification entitling him to registration." Any person not qualified to be registered but who holds a diploma, or license, or certificate granted to him by any University, or by any College or Faculty of Physicians or Surgeons after and in consequence of his having passed through the course of study and examinations prescribed by such College or Faculty of Physicians or Surgeons and who wishes to become qualified and to be registered as a Medical Practitioner in this island may become so qualified and be so registered on passing a satisfactory examination in medicine and surgery. Such examination must be conducted by a Board of Examiners to be appointed by the Governor from the Medical Council, and "shall be practically as searching as heleast searching final examination required to be passed in the United Kingdom prior to, and as a condition of, the obtaining of a qualification entitling the person examined to be registered in the United Kingdom."

If a certificate of fitness is given by the Board of Examiners it must on impressed with a stamp of eleven guineas by way of registration fee. A fee of three guineas is given to each member of the Board of Examiners and two guineas to the Secretary of the Medical Council who is ex officio Secretary to the Board of Examiners. A fee of one pound is to be paid to the Registrar General in every case of registration in ordinary cases. [See article on Registration Department, page 137, as to the registration of the registratio

tration of Medical and Surgical Practitioners].

MEDICAL COUNCIL.

Hon. J. C. Phillippo, M.D., Edin., President.

Hon. C. B. Mosse, C.B., M.R.C.S., Eng.

Izett W. Anderson, M.D., Edin.

J. Cargill, L.B.C.P., London.

C. Gayleard, M.R.C.S., Eng., L.R.C.P., Edin., Secretary.

PART XVIII.

STEAM COMMUNICATION.

is an introduction to the tonnage, itinerary and other particulars respecting the steamships now trading with the Port of Kingston we may briefly ote the progress that has been made in regard to steam communication with this island.

In April, 1842, the Royal Mail Company began their contract with the ritish Government for carrying the West India Mail, of which they enyed a monopoly of twenty years, it may be said without competition; they rere followed ten years later by the Mexican Line of Steamers which were absequently withdrawn for want of support.

In 1860 Holt's Line of Steamers began trading from Liverpool to Jamaica ad the Colombian Ports. Five years later the West India and Pacific teamship Company bought their interests and have since maintained regular

ommunication with Jamaica.

The French Line (Compagnie Générale Transatlantique) began in 1865, ringing Jamaica into direct communication with France, Cuba and the rench Antilles; but it has recently ceased its connection with the island.

In August, 1872, the Atlas Steamship Company, under contract with this lovernment, despatched their first steamer to New York. Although the entract with the Government has ceased by mutual consent the Company ave continued to trade with Jamaica and the trade has so largely increased hat the Company have had to supply additional and larger vessels to meet be requirements of the increased traffic.

In 1880 the Cunard Line began a service between the Ports of Kingston, ermuda and Halifax, opening a new market for our produce. Large ship.

ients of sugar have been made to Canada by these steamers.

In the same year the White Line of Steamers to and from London began trade with Jamaica, followed by the London Line. In the early part of 881 the Anderson Line was added. These lines have since been amalgated and they now trade under the name of "The Caribbean Company." he steamers of this line follow in quick succession during the shipping seam and offer great facilities to shippers at moderate rates of freight. They from Kingston to the principal out-ports and such other ports as offer inscements. Owing to the undefined movements of the steamers they cannot be relied on as passenger vessels. Previous to this amalgamation "The ondon Line" ran between Kingston, Belize and London: this trade has not been transferred to a new line known as "The London and Belize ine," which now calls at Nassau instead of Kingston.

Communication with Belize is kept up by the steamers of the Honduras ad Central American Line, which arrive here from New York en route to

blize and Central America every third Tuesday.

The Glasgow Line of Steamers began trading with the Port of Kingston February, 1882, their first steamer, the Ariel, arriving on the 26th of lat month. There is also the Clyde Line, which is a continuation of the destablished line of Sailing Ships of Stirling and Co., and William Wille and Co. These two lines have now been amalgamated, and under the style the Clyde Line. A steamer is despatched monthly from Glasgow, loading mewards for London and Glasgow as may be arranged with shippers. In 1888 two new lines were established. Messrs. Pickford and Black's

West India Steamship Line, which runs the Steamer "Alpha" between Halifax. Bermuda, Turks Island and Kingston, and a branch of the old established and well known Anchor Line, which now runs well appointed steamers to and from New York once a fortnight. The steamers of the former line perform a monthly mail service for which a small subsidy is paid from the Island Tressury. The steamers of the latter line visit the principal outports. Both lines are receiving a fair share of public patronage and are likely to do well.

In addition to the regular lines there is a large fleet of swift and powerful steamers engaged in the fruit trade, most of which carry mails and thus afford almost daily postal communication with other countries. Messrs. J. E. Kerr & Co.'s new steamer the "Atlanta," built expressly for the trade, is a fast vessel making the passage to New York in from four to five days. Most of these steamers have good accommodation for passengers which they take at rates varying from 30 to 45 dollars.

Besides these lines of steamers which connect Jamaica with the outer world there is a coasting steamer which makes three trips around the island each month, conveying passengers and cargo. A subsidy is paid by the Government for this service.

ROYAL MAIL STEAM PACKET COMPANY.

THE SHIPS EMPLOYED ON THE WEST INDIA SERVICE.

Orinoco Para Medway Atrato Don Eden Esk Solent	4,434 3,805 3,669 5,140 4,028 2,145 2,145 1,908	tons	Transatlantic Mail ships Intercolo- nial service.	Dee Essequibo Larne Derwent Avon		tons " " "	Cargo ships.
--	--	------	--	--	--	------------	--------------

Under the Mail Contract with the Imperial Government the Transatlantic Mail Steamers of the Royal Mail Steam Packet Company are despatched from Southampton for the West Indies every alternate Wednesday, all going direct to Barbados, whence branch steamers proceed as under:—

One every two weeks from Barbados to Demerara direct.

One every two weeks from Barbados to St. Vincent, Grenada and Trinidad, going once every four weeks from Trinidad to Tobago. (The other of the two voyages a extended from Trinidad to La Guayra.)

One every two weeks from Barbados to St. Lucia, Martinique, Dominica, Gusdeloupe, Montserrat, Antigua, St. Kitts and St. Thomas. (Once every four weeks the voyage is extended from St. Thomas to San Juan, Porto Rico.)

The Transatlantic Mail Steamers proceed from Barbados to Jacmel, Jamaica and Colon; going on thence, once in four weeks to Savanilla, and once in four weeks to Port Limon.

The homeward routes are the same as the outward, except that the Transatiantic Mail Steamers return to Plymouth, thence proceeding to Cherbourg and Southampus.

The transatlantic steamers proceed from Barbados (where they are due on the second Monday after leaving Southampton) to Jamaica where they are due on the following Friday at 8 a.m. The homeward steamers leave Kingston on every alternate leave Alberta at 2 p.m., and are due at Plymouth on every alternate Wednesday at 9 p.m.

The transatlantic steamers proceed from Jamaica to Colon on the Saturday site their arrival from Barbados. The return steamer is due at Kingston on the Monday preceding the day fixed for the departure of the homeward steamer from Jamaica

A cargo ship is despatched from Southampton on the 11th of each month for barbados, St. Vincent, Grenada, Trinidad, Carúpano, La Guayra, Porto Cabello, Curra,

Savanilla, Carthagena and Colon, returning by Savanilla, Venezuela and Trinidad to Havre, Southampton, Bremen and Hamburg.

PASSENGERS' FARES BETWEEN JAMAICA AND SOUTHAMPTON.

For adults £25 and £35, according to position of cabins. Return Ticket £40 and £56. Second Class £20; Third Class £15. Second Class Return £30.

Children 8 years and under 12 half fare. Children 3 years and under 8 quarter fare. One child under 3 years free. Servants £17 10s. Return £26 10s.

FIRST CLASS INTER-COLONIAL FARES FROM JAMAICA.

To Antigua, £12 10s.; Barbados, £8 10s.; Carthagena, £10 10s; Colon, £5 5s.; Curaçoa, £14 10s.; Demerara, £12 5s.; Dominica, £11 15s.; Grenada, £10 15s; Grey Town, £10 10s; Guadaloupe, £12 10s.; Jacmel, £5 4s. 2d.; La Guayra, £15 5s.; Limon, £9 10s.; Martinique, £11 10s; Montserrat, £12 10s.; Nevis, £12 10s.; Puerto Cabello, £15 15s.; Savanilla, £10 10s.; St. Kitts, £12 10s.; St. Lucia, £10 10s.; St. Thomas, £12 10s.; St. Vincent, £10 10s.; Tobago, £12 10s.; Trinidad, £11 10s.

Return Tickets—First Class a fare and a half of the above; Second Class threefirst of the above; Deck one-tifth of the above; Deck from Jamaica to Colon,

£1 2s. 6d.

DISTANCES FROM PLACE TO PLACE TRAVERSED BY TRANSATLANTIC MAIL STEAMERS.

Southampton to Barbados	•	3,635	miles
Barbados to Jacmel	•	812	"
Jacmel to Kingston, Jamaica	•	255	46
Jamaica to Colon	•	550	"

Superintendent at Kingston, Jamaica, J. L. Wingate; Chief Clerk, Mr. A. de Montagnac.

WEST INDIA AND PACIFIC STEAMSHIP COMPANY (LIMITED).

Head Office, The Temple, Dale Street, Liverpool. Samuel Wright, Esq., Manager and Secretary.

J. H. McDowell, Esq., Agent in Kingston.

COMPANY'S FLEET.

Darien	-	3,362 tons.	Haytian	-	2,336 tons.
William Cliff	•	3,352 "	Andean	-	2,147 "
Texan	-	3,257 "	Cuban	-	1,334 "
Costa Rican	-	3,251 "	Jamaican	-	2,009 "
Floridian	-	3,257 "	Caribbean	-	1,852 "
Y ucatan	-	2,816 "	American	-	1,838 "
Bernard Hall	-	2,678 "	Californian	-	1,831 "
Australi a n	-	2,4 98 "	Venezuelan	-	1,690 "

The Company's steamers are despatched punctually from Liverpool on the fol-

lowing routes, unless prevented by any unforeseen occurrence:-

To Barbados, Trinidad, La Guayra, Puerto Cabello, Curaçoa, Savanilla, Carthagena, Colon, and New Orleans, sailing on Saturdays, and calling at Santa Martha at fixed dates.

To Colon direct (average time from Liverpool 20 days) thence to Vera Cruz, Tampico, Progresso and New Orleans, sailing every fourth Thursday, calling at Bordeaux to receive Passengers and Cargo.

To St. Thomas, Port-au-1 rince, Kingston and New Orleans, once a month, at fixed dates; calling at Jacmel, Aux Cayes, and Jeremie, if inducement offers.

SALOON FARES TO THE ABOVE PORTS.

To Barbados, Trinidad, St. Thomas, Port-au-Prince and Kingston £20; to La Guayra, Puerto Cabello, Curaçoa, Santa Martha and Savanilla £22; to Carthagena and Colon £22; to Progresso, Vera Cruz and Tampico £25; to New Orleans, via 8t. Thomas and Kingston, £20; to New Orleans, via Mexico or Colon, £25; from

New Orleans to Liverpool, direct £20.

A deposit of £5 is required to secure a berth, the balance to be paid before

embarkation. A Stewardess carried.

THE CLYDE LINE.

Between Jamaica, London and Glasgow.

Despatched by Burrell & Son; Wallace, Wilkie & Co.; and Stirling, Auld & Co., once a month.

London Agents.—Park, McFadyen & Co., No. 25 Lime Street, and J. Hales Caird & Co., 5 Fenchurch Street. General Agent in Jamaica.—E. A. H. Haggart, King-

SUB-AGENTS.

M. Sloan, Falmouth and Rio Bueno.	H. T. Ronaldson, Salt River and Milk
David Brown, Savanna-la-Mar.	River
C. E. Isaacs, Black River.	A. il. Browne & Bros., Lucea and Green
A. Hart & Son, Montego Bay.	Island
L. L. Fraser, St. Ann's Bay and Ocho Rios.	F. R. Stanford, Annotto Bay.
A. L. DaCosta, Port Maria.	Boston Fruit Co., Port Morant.
Boston Fruit Co., Port Antonio.	D. Marshalleck & Co., Morant Bay.
	E. G. Nixon, Carlisle Bay.
Harbour.	S. A. Shaw, Alligator Pond.

ATLAS STEAMSHIP COMPANY.

Sailing from New York and Kingston, Jamaica, every fortnight.

Messrs. Forwood Brothers, Agents, London.

Messrs. Leech, Harrison & Forwood, Managers, Liverpool.

Messrs. Pim, Forwood & Co., General Agents, New York. W. Peploe Forwood, General Agent, Jamaica.

COMPANY'S FLEET.

Adiro	nda	e k	2,300	tons.	. Athos	_	2,000	tons.	A dula	_	900	tons.
Alene		_	2,200	"	Alps	-	1,800	,,	Claribel	-	1,200	22
Alvo		_	2,200	,,	Andes	-	1,800	"	Arden	_	600	22
Ailsa			2,000		Alvena				Arran	-	500	"
****		•	3 11 . 1		0 - 10 -	4		1.				

The "Adula," the new Coastal Contract Steamer, has been built specially for the Island Service. Her passenger accommodation is forward of the engines and is on the upper deck. Every attention has been paid to the comfort of passengers. She is fitted throughout with electric lights. Her average speed is eleven knots.

PASSENGERS	'FARES

	To New York—				Through to Glasgow per State Line-				
	Adults	£10	8	4	First Class aft berth	£18	15	0	
	Children under 12 years		_	2	" " forward ber		14	3	
	Servants	_	18		D = 4 = = = 4 1 = -41	33	12	6	
	Return ticket for adults on	-		_	" " forward ber				
,		. , 10	·	·	Through to Havre, Bremen	or Ham	bur	r —	
•	Through to Liverpool—				Adults	31		O	
	Adults	27	1	8	Return ticket	56	5	d	

48 5 0 Children under 12 years half fare. Return ticket

One infant under 3 years-FREE. Servants, two thirds cabin fare. Return tickets available for 12 months.

Through tickets are available to proceed from New York by any of the following lines of steamship:—

To Liverpool-By the Inman, White Star or Cunard Line.

To Glasgow—
By the State Line.
To London—
By the Wilson Line.
To Havre—
By the Compagnie Générale Transatlantique.

To Bremen - By the North German Lloyd.

To Hamburg-By the Hamburg and American Packet Company.

The steamers leave New York for Kingston every Saturday, and from Kingston every alternate Saturday for Ports in Haiti. Once every three weeks for Port Limon, and every alternate Monday at 8 a.m. for Jeremie and Port-au-Prince, returning the same way.

The steamers take through cargo for the Continent.

ANCHOR LINE.

A Steamer leaves New York and Jamaica every fortnight, about the 10th and 26th of each month.

Through freigh, taken to and from all Ports of the United Kingdom and the Con-

First class passage between Kingston and New York £9 7s. 6d., return ticket £16 17s 6d.

Through passenger tickets issued to all parts of the world.

The Steamers of this Line call at the following Outports regularly:—
AGENTS.

Black River, C. M. Farquharson Sav-la-Mar, Neilson & Co. Montego Bay, Santfleben & Son Falmouth, M. Sloan Dry Harbour, W. J. Nash St. Ann's Bay, L. L. Fraser.

and all the other Outports when sufficient inducement offers.

Agents-Henderson Brothers, Kingston Jamaica.

The Steamers of the Anchor Line "Glasgow Service" sail-

Every Thursday from Glasgow; every Friday from Londonderry; every Saturday from New York.

Liverpool and New York monthly "via Queenstown"-

Round trip tickets are available for return passage by other first class fast steamers sailing weekly from Liverpool and Queenstown.

New York to London—"Hill Line Steamers," every fortnight. New York to Gibraltar, Naples, Genoa, etc., every fortnight.

New York to Barcelona and Marseilles, every fortnight.
Glasgow and Liverpool to Bombay and Calcutta, regular fortnightly service.
Agents, Henderson Brothers, Glasgow, London, Liverpool, and New York.

PICKFORD AND BLACK'S WEST INDIA STEAMSHIP LINE. BETWEEN HALIFAX, BERMUDA, TURKS ISLAND AND JAMAICA.

THE "Alpha," or another steamer, is appointed to sail on the following dates:—From Halifax the 15th, Bermuda the 20th, and Turks Island the 23rd of each month, arriving at Kings: on on or about the 25th.

Leaving Kingston on the return voyage on the 27th she calls at Turks Island on the 29th, and Bermuda on the 2nd of each month, arriving at Halifax on the 3rd.

			Fire	t (Cabin.		Second Cabin.											
From	То		Single.		Return.		Single.	Return.										
Bermuda	. Halifax . Turks Island			0	£10 10 (£4 5 0	£7 5 0 5 5 0										
Torks Island	. Jamaica . Halifax		7 5	ŏ	12 10 (18 15 (5 5 0 7 5 0	9 5 0 12 10 0										
Jamaica	. Jamaica . Halifux	:	12 10	0	6 10 (20 15 (5	2 0 0 8 10 0	4 0 0 14 10 0										
"	. Bermuda . urks Island			0	12 10 (6 10 (5 5 0 2 0 0	9 5 0										

Children over 1 year and under 12 years, half fare. Infants under 1 year, free. Servants in cabin charged second cabin fare. Return tickets available for 6 months. The passage money includes steward s fees and provisions, but is exclusive of liquors, which can be supplied by the steward at moderate prices.

In the event of a quarantine at any port of call, passengers will be maintained on

board at the rate of five shillings per day.

Passengers are allowed 20 cubic feet of personal baggage. One shilling per cubic soot will be charged on all in excess of that quantity. Packages of merchandize cannot be taken as baggage.

Freight carried at moderate rates between Halifax, Bermuda, Turks Island and

Jamaic

Agents—W. T. James, Hamilton, Bermuda; J. D. Murphy, Turks Island; Davidson, Colthirst & Co., Kingston, Jamaica; Pickford & Black, Halifax, N. S.

CARIBBEAN LINE OF STEAMSHIPS.

THE only direct line running between London and Jamaica.

Steamers leave London once a month and load homewards calling at the Outpotts shortly after arrival on days fixed by advertisement. The Company's Fleet consist of the S.S. "Carib" and S.S. "Maroon," with the S.S. "Woodburn" as a coast tender, and additional vessels are from time to time put on the route. Despatched in London by Anderson, Anderson & Co.

AGENTS IN JAMAICA.

Davidson, Colthirst & Co., Kingston.	R. B. Braham, Alligator Pond.
J. E. Kerr & Co., Montego Bay.	Q. Logan, Salt River.
J. E. Kerr & Co., Falmouth.	E. C. Elliott, Carlisle Bay.
J. E. Kerr & Co., St. Ann's l'ay.	Clarke & Grunhut, M.lk River.
Leyden & Co., Savanna-la-Mar.	J. E. Kerr & Co., Lucea.
C. G. Farquharson, Black River.	•

JAMAICA COASTWISE SERVICE.

The Adula (Contract Steamer) leaves Kingston every alternate Tuesday at 7 am. on the eastern route, and every alternate Wednesday at 7 am. calling at Sav.-1-Mar, Lucea and Montego Bay to land and take in pas engers only. I rom Montego Bay she proceeds to Falmouth and ports eastward with cargo and passengers. At Savla-Mar the Adula connects with the Arden and takes on her passengers from Milk River, Alligator Pond, and Black River destined for ports eastward of Montego Bay.

The Aiden sailing on Tuesday 7 a.m. from Kingston takes curge and passengers for all western ports up to Montego Bay, returning via the same ports.

Passengers for Sav. la-Mar, Lucea and Montego Bay can however avail themselves of the Express Service from Kingston offered by the Adula.

The following are the ports called at, namely:—

EAST

Morant Bay	St. Ann's Pav	Savanna-la-Mar
Port Morant	Dry Harbour	Black River
Port Antonio	Falmouth	Alligator Pond
Annotto Bay	Montego Pay	Milk River.
Port Maria	Lucea	1

Passengers Fares from or to Kingston

WEST.

					-
Cabin.	Deck.	Ports.	1	Cabin.	Deck.
£ s. d. 4 10 0 4 0 0 3 10 0 2 10 0 2 5 0 2 0 0 1 15 0 1 5 0 1 5 0 1 10 0 1 10 0 1 10 0 1 10 0	£ s. d. 0 6 0 0 15 0 0 14 0 0 13 0 0 12 0 0 11 0 0 10 0 0 9 0 0 8 0 0 7 0 0 6 5 0 0 4 0	Milk River Alligator Pond Black River Sav-la-Mar Lucca Montego Bay Falmouth Dry Harbour St. Ann's Bay Port Varia Annotto Bay Port Antonio Po t Morant Morant Pay		£ s. d. 0 10 0 0 10 0 0 7 6 1 5 0 1 10 0 1 15 0 2 0 0 2 10 0 2 15 0 3 0 0 3 15 0 4 0 0	£ s, d. 0 4 0 0 5 0 0 6 0 0 7 0 0 8 0 0 9 0 0 11 0 0 12 0 0 13 0 0 14 0 0 15 0 0 16 0

ROUND TRIP-Eastern route £5 Western route £4.

The above rates include every thing except liquers. Cr bin rates from port to port will remain as heretofore.

Deck rates from port to port will be 4s, for the first port and 1s, additional for every port after.

COMPANY'S AGENTS IN JAMAICA.

Kingston, W. Peploe Forwood. Morant Bay, D. Marshalleck & Co. Port Mo.ant, Boston Fruit Co. Po.t Antonio, Jamaica Fruit Co. Annotto Bay, F. R. Stanford. Port Maria, J. E. Kerr & Co. St. Ana's Bay, Bravo Bros. & Co. Dry Harbour, J. H. Levy.

Falmouth, R. B. Nunes & Cc. Montego Bay, A. Hart & Son. Lucea, A. H. Browne & Bros. Savanna-la-Mar, Leyden & Co. Black River, C. G. Farquharson. Alligator Pond, S. A. Shaw Milk River, Clark & Grunhut.

UNDERWRITERS AGENTS.

THE following Underwriters are represented in Jamaica by Davidson, Colthirst & Co.:

Lloyds, London.

Board of Underwriters of Liverpool. Board of Underwriters of New York. Board of Underwriters of Philadelphia.

Comité des Assureurs Maritimes of Havre, Paris & Marseilles. Italia S cieta d' Assicurationi Maritimes Fluviali é Terrestri, Genoa. Societé Anonyme d'Assurances Franco Ho groise Budapest. Austrian Lloyds, Trieste.

National Board of Marine Underwriters, New York.

Ll yds' Agents at Outports.

Savanna-la Mar and Black River - Frank Bastian. Montego Bay and Falmouth—J. E. Kerr & Co. St. Ann's Bay-Bravo Bro. & Co. Annotto Bay-F. Stanford, Sub-Agent. Port Antonio-P. A. Moodie, Sub-Agent.

TRAVELLING IN JAMAICA.

By way of introduction to the information about means of travelling in Jamaica it will be useful to give a brief outline of the main roads of the island.

The main roads encircle the island with several connections from north to south. Commencing at Kingston and going easterly the main road passes through Yallahs, Mo ant Ba , Bath. Manchioneal, Fort Antonio, Hope Bay and Buff Bay to Annotto Bay, where the main road, called the Annotto Bay Junction Road, connects the northside with Kingston.

From Annotto Bay the road pas es through Port Maria to White River and Ocho Rios, where the great road from Spanish Town through Linstead and Moneague

again connects the north and south sides of the island.

From Ocho Rios the roal skirts the sea, passing through St. Ann's Bay, Dry Har-

bour. Rio Bueno and Duncans to Falmouth.

From Moneague the Great Interior Road commences and passing through Claremont, Brown's Town and Stewart Town terminates at Falmouth. There is also a branch road from St. Ann's Bay to connect with the Great Interior Roal at Green Park. A main road a'so connects Brown's Town with Dry Harbour.

Returning to Falm outh and starting westerly we reach Montego Bay, whence a branch line goes by Adelphi to the line of the parishes of St. James and Trelawny.

From Montego Bay another road crosses the island running past Montpelier to the Great River at Shuttleworth, whence one branch passing by Chester Castle and New Market terminates at Black River on the south side, and another branch goes to Savanna-la Mar.

The coast road from Montego Bay extends to Lucea and Green Island. From Lucea the road crosses the island to Savanna-la-Mar and a branch connects with Green Island.

From Savanna la-Mar the road fell ws the coast to Black River and thence striking inland, goes to Lacovia, whence there are two branch toads; one; a sing over Bogue Hill and through Mile Gully unites at William-field with the other passing over Spur Tree Hill and through Mandeville. The road then continues to Porus, Four Paths, May Pen, Old Harbour and Spanish Town, terminating at Kingston,

There is a branch road from Old Harbour through Vere to the Alley and Milk River, meeting the main road just described at the Old Toll Gate in Clarendon. There is another from May Pen to Chapelton in Clarendon, thence a new road extends to Cave Valley on the borders of St. Ann; one from Spanish Town to Banboo Market in St. John; another from Bog Walk through Pear Tree Grove to Port Maria; one from Kingston to Gordon Town and thence a bridle road, in the main road schedule, to Newcastle, and branch road from Halfway-Tree to Hope Old Toll Gate and to King's House. There is also another bridle road in the main road schedule, extending from Hector's River to Coxheath in the parish of Trelawny.

I.—LIVERY STABLES.

Livery Stables are kept in Kingston by the Jamaica Waggonette and Express Company, by Mr. H. Bolton in Duke Street and in Barry Street, and by Mr. Fowler in Tower Street. The general practice is for long distances, and where the hirer has the use of the buggy and horses for a period of twenty days, to charge at the rate of £1 a day. The hirer can arrange, before starting on his journey, either that the Livery Stable Keeper shall include the cost of feeding the driver and horses in the charge for hire, or that he himself shall pay them as he goes along. The rate pad for the driver's food is usually 1/6 a day, and the cost of feeding the horses varies according to the current price of corn and grass in the district visited *

THE JAMAICA WAGGONETTE AND EXPRESS COMPANY.
The following are the advertised rates of the Jamaica Waggonette and Express Company, Kingston. The charges include all expenses:—

	Single Buggy.	Double Buggy.	Carriage.
From Kingston to— Alley (Vere), remaining at destination one day Milk River May Pen (Clarendon) Four Paths, remaining at destination one day Porus Mandeville Santa Cruz Black River Savla-Mar Lucea Montego Bay Falmouth Dry Harbour St. Ann's Bay Ocho Rios (via Hopewell) Port Maria Annotto Bay Buff Bay (via Annotto Bay) Hope Bay Port Antonio Manchioneal (via Morant Bay) Bath Golden Grove Port Morant Ewarton Moneague Chapelton Brown's Town Chester Castle Old Harbour, returning next day Morant Bay Linstead Bog Walk, returning same day Yallahs		Buggy.	Carriage.
Golden Spring "Stony Hill "Castleton Gardens Cherry Gardens "Cherry "C	1 0 0 1 0 0 2 0 0 0 12 0	1 0 0 1 0 0 2 0 0	-

The prices are approximately stated under the head of Lodging Houses, page 536.

	Single Buggy.	Double Buggy.	Carriage.
From Kingston to— Whiteombe, returning same day Nine Miles Spanish Town, returning within 8 hours Gordon Town Ewing's Caymanas Cumberland Pen Port Henderson Rock Fort, returning within 3 hours Up-Park Camp Hope Gardens "	£ s. d. 0 16 0 0 16 0 0 16 0 0 12 0 0 14 0 1 0 0 0 8 0 0 8 0	# s. d. 1 0 0 1 0 0 1 0 0 0 16 0 0 16 0 1 4 0 0 10 0 0 12 0	
Half way-Tree Constant Spring, Barbican, returning within 4 hours 2s. extra for each extra hour or part of hour. If kept at destination beyond one day 16s. ext	0 8 0 0 8 0 0 12 0 ra per day	0 14 0	0 16 0 0 16 0

The names of the Livery Stable Keepers in the other parishes of the island and the rates charged for hire of vehicles, in those cases in which the information has been supplied to the Compilers of the Handbook, are as follows:—

ST. ANDREW.

	ST. ANDREW.			
i	B. Bolton & Co., Gordon Town— Horse to Newcastle only	£0	6	0
i	Double Buggy from Gordon Town Ditto to Newcastle and ba	ck 0	8	0
l	to Kingston and back £0 14 0 Ditto to Guava Ridge only	y 0	6	0
l	Double Buggy from Gordon Town Ditto to Guava Ridge and		8	0
ļ	to Kingston only 0 12 0 Ditto to Abbey Green onl	y 0	10	0
ł	Single Buggy from Gordon Town Ditto to Cinchona only	0	10	0
١	to Kingston and back 0 10 0 Grass, per bundle .	0	0	3
Ì	Single Buggy from Gordon Town Corn, per quart .	0	0	3
ĺ	to Kingston only . 0 8 0 (To include good State	oling, &c	.)	
١	Buggies travelling, 20s. per day; party hiring free from other e	xpenses.	•	
ļ	Henry Duval, Gordon Town— Horse to Newcastle and ba		8	0
Ì	Double Buggy, Gordon Town to Ditto to Guava Ridge.	0	6	0
ı	Kingston . £0 14 0 Ditto ditto and ba		8	0
ı	Double Buggy, Gordon Town to Abby Green only .	0	10	0
	Ringston only . 0 12 0 Cinchona only .	0	10	0
	Ringston only Single Buggy, Gordon Town to O 12 0 Cinchona only Buggy travelling, 20s. pe	er day;	par	ty
	Kingston and back . 0 1) 0 hiring, free from other e	xpenses.	•	•
	Single Dunning Condum Town As Communication	_ O	0	3
	Kingston only . 0 8 0 Grass, per bundle .	0	0	3
	Horse to Newcastle . 0 6 0 (To include good stable ac	xcommod	atio	n.)
	St. Ann's Bay.			•
		۵.		^
	Felix A. Morris— To Brown's Town	£1	_	Ŏ
	Single Buggy to carry one to Ocho "Rio Bueno."	1	-	0
	Rios . £0 10 0 "Falmouth .	_	0	Ó
	To Claremont . 0 16 0 " Duncans .		10	0
	" Moneague 1 0 0 " Port Maria		10	0
	"Ewarton . 1 5 0 Charges per day 20s., tr	aveller f	eedi	ng
	" Dry Harbour 0 16 0 stock.			
	Brown's Town.			
	J. A. Thomson— William Costa—			
	For two seated conveyance, per For single seated conveya	nce ner		
	mile, short distance . £0 1 3 mile		1	0
	" long distance . 0 1 0 For two seated conveyance			''
	For four seated conveyance, per carry more than two, per	r mile A	1	6
	mile . 0 1 4	- muo (v

			М	one	eague.
	Llewellyn-				Ewarton to St. Ann's Bay, for 2
Ewarton t	to Moneague, per sea	t £0	5	0	passengers £1 10 0
"	Brown's Fown fo	or 1			for 3 " 2 0 0
	passenger	1	4	0	" Ocho Kios, for 1 pas-
	for 2 passengers		12	0	senger . 0 15 0
	for 3 "	2	0	0	for 2 passengers 1 4 0
"	St. Ann's Bay, fo				for 3 " 1 10 0
	1 passenger	1	4	0	" Falmouth, for 1 pas-
	for 2 passengers	1	8	0	senger 3 0 v
*6	101 0	1	14	0	for 2 passengers, tra-
••	Ocho Rios, for 1 p			_	veller fee ling 4 0 0
	senger .	_	18	0	for 3 passengers, tra-
	for 2 passengers	1	4	0	veller feeding 4 10 0
"	101 0		10	U	In all cases special arrangements can
••	Falmouth, for 1 p		••	_	be made greatly to the advantage of
	senger .		10	0	travellers.
	for two or more p		^	_	
(1)	sengers .	. 4	0	0	John R. Braham—
	s 12/ per day travel		rou	na	
	eding man and horse . Suthe:land—	9.			Single Seat in Omnibus from Ewarton
		+ 60	=	Λ	to Mone: gue, 5s.
E Warroll	to Moneague, per sea	1 XU	5	0	Private for one £0 10 0
•-	Brown's Town, fo		c		
66	l pa senger Brown's Town, for	. 1	6	U	
		2	0	0	" St Ann's Bay 1 4 o
	2 passengers tor 3 "		10	ő	" Ocho Rios . 0 18 0
	St. Ann's Bay, fo		10	υ	Travelling per day f r not
	1 passenger	ຶ 1	0	0	
	1 hassenger				•
			Ci		mont.
George H	elwig—				From Claremont to Brown's
Double Se	eated Buggy from Cla	re-			Town . £0 10 t
	Ewarton (one pass				From Chremont to S. Ann's
			10	^	Bay . 016 1
ger	· · · · ·	æυ	10	U	From Claremont to Falmouth 2 ()
A 10	1 Manualita		U	onc.	Rios.
	d Mesquitta—				From Ocho Rios to Ewarton £1 10 0
	eying I pastenger fr lios to Port Maria		10	Λ	
Ocno L	JOS LO I OFT MATER		10		Twenty shillings per day for long trips.—Falmouth.
35:	MaDonald	TRE	1A W :	31.	
	McDonald—	£6	0	0	S. Delisser—
r aimoum	to Kingston "Spanish Town		10	0	Falmouth to St. Ann's Bay £1 16 0 0 10 0
"	- P - 1111 - 1 - 0 - 1 - 1	ก็	10	0	Danouns (* 10 V
"	" Ewarton " St. Ann's Bay	2	0	0	montogo miy 1 0 "
"	" Duncans		12	ő	Alexander Reid — Falmouth to Kingston 7 0 0
"	Danomis	î	4	ŏ	
			7	v	" " Spanish Town 6 0 0 " " Ewarton 3 10 0
	ado Bros—	4	15	0	Dwarton 3 to 6
r almoun	to Kingston "Spanish Town	4	2	ŏ	Dt. Mill's Day 2 10 0
"	" Spanish Town " Ewarton	3	$\frac{2}{2}$	0	m middlego ray I v v
"	" St. Ann's Bay		16	0	Eubert Lopez - Falmouth to Kingston 4 15 0
"	20. 111111 5 27109		10	0	8
"	1) diroterio	1	2	0	Spanian rown 4 - 0
		1	4	U	a war war
	elisser —		15	0	" " St. Ann's Bay 1 16 C " " Duncans 0 10 C
Faimouti	to Kingston "Spanish Town	4	0	ő	Duncans wire
66	" Ewarton	3	ŏ	0	montego inty 1 = 0
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Duncans

					1	лин	cans.					
ΕF	erra	iira					Wm.	Jol	nson-			
Dunains	to	Ki	ngston	£4	5	0	Duncans	to	Kingston	£4	5	0
"	"	Sp	anish Town	3	12	0	٠.	"	Spanish Town	3	12	0
46	"		vart m	3	2	Ú	"	"	Ewarton	3	2	0
"	"	St.	. Ann's Bay	1	ย	G	"	"	St. Ann's Bay	1	6	0
46	"		lmouth	0	10		"	"	Falmouth	0	10	0
46	"	Me	ontego Bay	1	12	0	"	"	Montego Bay	1	12	0
			ST.	JA	MES	.—	Montego 1.	Зау.	-			
G. L	. P.	Co	rinal li—				Montego	Bay	to Ewarton	7	0	0
			Falmouth	£1	12	0			' Lucea	2	0	0
"			St. Ann's Bay	5	0	0	"	6	' Savla-Mar	3	0	0
66	•	6	Ewarton	7	0		"	6	' Black River	5	0	0
66	•		Lucea	2	O	0	R. D	. G.	Howard-			
44		6	Savla-Mar	3	0	0	Montego	Bay	y to Falmouth	1	4	0
66			Black River	5	0	0	"		St. Ann's Bay	у 5	0	0
Inclu ling	fee	edin	g of horses and	l se	rvai	ıt.	"	6		7	0	0
Henr								6	' Lucea	1	10	0
			Falmouth	1	8	0	"	6	' Sav -la-Mar	3	0	0
°			St. Ann's Bay	7 5	U	0	"	٠	' Black River	5	0	0
				,	WEST	смо	RELAND.					
Mr.	Jose	əph	McCreath, Sa	vla	- M a	ır,	no fixed cl	ıarg	es.			
Mr.	A . J	I. N	Iunroe	dit	to		£2 to Luc	ea.				
Mr	М.	A. :	Seaton				£3 to Mor					
			oung	dit	tto		£3 to Bla					
Mr.	Joh	n S	ренсе	li	tto		£8 to Mar	ıdev	ville and £10 to Po	rus	J.	

W. C. Nash, Black River Edwin Levy & Son, Black River James G. King, Sandy Ground Samuel Cooper, Middle Quarters James Saams, Santa Cruz

Oscar Saams, Buyberry John Lewis, Mountain Side James Blake, Mountain Side George M. Brown, Mountain Side.

The charges are from 20s. to 24s. a day, excepting A. J. Hendricks who charges 30s. a day.

ST. ELIZABETH.

MANCHESTER.

The Livery Stable Keepers in Manchester are G. H. Munton, F. A. Hall, F. Delapenha, and George Finlay, Mandeville; T.S. Manley, Porus. They charge 20s. per day for a carriage and pair of horses, or is, per hour for first 3 hours after 3rd hour 2s, per hour. Travellers generally have to feed the horses; but if taken for a month the owner will do so at the same charge; 10s. a trip to or from Porus is charged for one or two passengers.

SAINT CATHERINE

At Spanish Town Busses meet at each train. The charge for fares in the town 6d each person, just outside 1/ each person, for further distances by agreement. about 20/ a day. A buggy or buggies can be hired from the Rio Cobre Hotel by people staying in the Hotel for about 25/a day, at Bog Walk buggies can be hired from Mrs. Gib.on for about 30/a day one fare, 40/ for two-at Linstead and Ewarton buggies can also be hired at about the same rates.

SAINT MARY.

F. N. Prendergast at Highgate, Port Maria P.O., supplies buggies and horses from Bog Walk to Port Maria and vice versa at £2 the journey for double or single buggy and pair-short journeys about 6d. per mile.

OTHER PARISHES.

There are no Livery Stable Keepers in St. Mary, Hanover, Clarendon or St. Catherine. As regards the two latter parishes, however, an omnibus is generally obtainable at Chapelton and May Pen in Clarendon, and at Spanish Town, Lin-

stead, Ewarton, Bog Walk and Old Harbour in St. Catherine. The average price is for a short journey 6d. a mile; for a day 30s. to 35s.

Mr. C. Lopez, and Mr. Geo. McDonald, Chapelton, may, with convenience, be communicated with by telegram, or letter, to secure seats in a private Coach or Buggy running between May Pen and Chapelton.

Mr. C. M. Sandford, Milk River Store, runs vehicles between Clarendon Park

Railway Station and Milk River, at 20s. per trip

II.-JAMAICA RAILWAY.

The following Tables give the times of departure from the several stations of the Trains on the Railway Line and the rates of fares between the Stations :-

		PORUS LIN	NK.		
Down.	lst Train Passenger.	2nd Train Passenger.	3rd Train Passenger.	4th Train Passenger.	Distance from Kingston.
	Departure.	Departure.	Departure	Departure.	
Kingston .	8.15	11.45	3,15	4.40	
Gregory Park	8.32	12.02	3.32	4.57	7
Grange Lane	8.40	12.13	3.40	5.05	ن ن
Spanish Town	8.50	12.20	3.50	arr. 5.12	12
Hartlands	8.59	12.29	3.59		15
Bushy Park .	9.15	12.55	4.06	continues to	20
Old Harbour .	9.25	12.55	4.25	Ewarton at	23
May Pen	9,52	1.22	4.52	5.12	33
Four Paths .	10.04	1.54	5 04		37
Clarencon Park	10.20	1.50	5.20		43
Poru (arrives at)	10.35	2.01	5.35		47
Williamsfield	11.03		6 03		534
Kendal .	11.15	l	6 15		561
End of Track	11.35		6.35		59]
UP.		!		1	
End of Track		6.51		1.51	ı
Kendal .		7.12		2.12	
Williamsfield .		7.22		2.22	
Porus		8,00	1,.30	3.00	
Clarendon		8.14	11.44	3.14	
Four Paths .		8.23	11.57	3.28	
May Pen		8.41	12.10	3.41	' !
Old Harbour		9.08	12.38	4.03	
Bushy Park .		9.16	12.46	4.16	
Hartlands .		9.31	1.01	4.31	
Spanish Town	7.00	9.42	1.12	4.42	
Grange Lane	7.08	9.50	1.20	4.5	•
Gregory Park	7.15	8.58	1.28	4.58	
Kingston (arrives at)	7.30	10.15	1.45	5.15	

EWARTON LINE,

Down.	lst Ti Passer			
	Depar	ture. Depart	ture. Departure.	Miles.
Spanish Town	. 8.5			12
Bog Walk	9.1			20
Linstead Ewarton (arrives at)	9.4			24 29
UP.				
Ewarton	. 6.0			29
Linstead	6.2			1 24
Bog Walk Spanish Town (arrives at)	6.3			20 12

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	[Linatend.	'			1	ı	1	1	,	,	,	,		ı				,	1	ı	,	•	•	•		•	'	•	•	ı	1;	- B	
		Bog Walk.	1	1	•	•	•	1	•	•	•	•	ı	•	ı		ı	ı	,	•	ı	,	ı	ı	1	•	1	•	ı	1	_;	g		
		End of Track.	•	•	•	•			•	•	•	•	•				•		•					•	•	•	•	•	6,6	4:11	[2.	7/0	5,5	
		Kendal	•				•		•						•	•			•	•	•			•	•		_				_	_	17/0	_
		Williamsfield.		-	•	•	•		•	•	•	•	•	•		•		•		•		•	•		_	3	7	8	80 80	ر ارا	8	e c	5 4	
		Porus.	ı		,	•	,	ı	1	1	1	ı	•	1	,	1	ı	•	ı	1	•	, ;	5	<u>2</u>	2	8	5	7	1/8	3/0	9/8	a c	8/4	
		Clarendon Park,	ı	1		,	1	ı	1	,	1	•	ī	1	1	ı	,	1	ı	,	- ;	ġ.	9	11q.	2/1	Ξ	53	1/5	F	8/3	9/2	900	o →	
	ei.	Four Paths.	1			,	•	1	1	1	ı	1	,	1	,		ı	١;	7	g;	9.	\$	6,7	1,5	3/1	1.7	9	1,11	9	8	9/9	0 E	8,0	
PASSENGER TRAFFIC	PARES.	May Pen.	1		•	,	1	•	1	1	,	1	,	1	,	٠;	-:	₹,	9.	<u>.</u>	2/3	2/3	3/2	6	6/8	111	4.6	21	5.6	2,6	D	3	3/3	
CH TR		Old Harbour.																															5,6	
BENGI		Bushy Park.	ı	1	•	•	•	1	1	•	1	1;	7	8	2/3	7	2/5	9/9	3/S	-	9 0	2/2	9/1	2/10	6/11	က်	6/1	3/4	9	1/8	4 .	29	, 64 4 5 5 7 7 7	
PAB		.abaal1raH	•	•	,	,	•		ı	,	7	8	ارج ارج	<u> </u>	2	20	20,0	A 9	2	9 0	2/0	7	9	ლ ლ	6/9	35	1/5	3/6	8/7	- -		9 9	8/6	
		Spanish Town.	'			1	•	1	7	8	1/8	. a		78	200	2 5	5	4,	200	9 9	A .	9	0,11	8/8	5	& (%)	7/11	4	1/8	8	<u>ور</u>	70	9/2	
		Grange Lane.	ı		•	-	7	8	1/8	Z	1/8	7	9/7	2:	4	7	2/4	2 0	6/6	2/7	2/3	20	2,5	8	2,2	3/11	8/2	5/4	ñ	_	6/7	2/9	1/9	
į		Gregory Park.	ı		7	ğ	1	8	1/9	19	8/3	1/3	· ·	9.9	9 0	200	200	9/2	5	2	200	8/0	6/2	3/11	8/1	5	6/8	4/5	2/8	1/3	<u>ښ</u>	\$	F 63	
1		Kingston.	-	• 3	9	6	6	7	2/8	1/3	3/3	1/9	4	7	9/0	200	50	, es	9/9	3	-	9	8,11	9,4	9/3	8,4	9/11	5	3/8	1/9	4.0	3	5/8	
!		ОІван.	lst	Srd	lst	Srd	1st	25	18t	문,	je i	ž,	187	Ę :	1	2 :	181	ָהָרָה בּייִר	3	į :	13	Ę ;	187	STG.	Pt.	25	181	3rd	ž	ž.	25.	2 :	2 E	_
		Stations.	Gregory Park		Grange Lane.		Spanish Town	•	Hartlands .		Bushy Park .		Old Harbour .	Mar. Da.	May ren		Four Paths .		Ularendon PK.		rorus .		Williamsheid.		Kendal .	_	End of Track .		Bog Walk .		Linstead .	Owner with Co.	· monte	
'					_	_		_		_		_	_		_	_	_	_	_	_	_	_	_	_			_		_		_		_	_

Children under three years of age, FREE-over three and under twelve half the or-

dinary fares. The following regulations have been issued for parcels by passenger trains:-

1st. Parcels.—To ensure their being forwarded must be delivered at the station 15 minutes before the departure of the train by which they are required to be sent; if when later they are not sent on, the Company will not hold itself responsible for any irregularities or loss occasioned by hasty despatch, nor does it undertake to forward them unless received within that time.

2nd. Packed Parcels.—Parcels tied together, packed in a hamper, in sucks or otherwise packed, will be charged double the ordinary parcel rates.

3rd. All parcels up to 112lbs. will be sent by passenger trains unless "per Goods Train" be distinctly marked upon them. Parcels under 28lbs. will not be forwarded by goods train but by passenger train.

4th. Senders of parcels should take care to have all addresses plainly written and securely fastened to the parcel. A copy of the address should be placed inside the parcel in case of the outside address gotting lost.

5th Newspaper pureds must be open at such end and must only contain newspapers sublished at intervals not exceed in green days, and periodicals published at

intervals not exceeding one month, or full purcel rates will be charged.

6.h. Mar and wish.—The Company will not be responsible for any detention or loss from delay to trains or other excusas; mees and will receive meat an i fish on

those conditions only.

7th. Parcels containing watches, jewellery, glass, and such lake articles will be charged the ordinary purcel rates, provided the value loss not exceed £10. When such parcels are declared to exceed £10 in value, their total value must be stated, and insurance, in addition to the ordinary parcel rates, will then be charged upon the amount of the declared value. If the payment of the insurance be refused, the parcel will not be received unless a special configuration to relieving the Company from all responsibility from loss, damage, or delay be signed.

8th. Modey Parcels.—The Company will not, under any circumstances, hell themselves responsible for money enclosed in parcels conveyed upon the Ralway, unless the fact be declared at the time when the parcel is booked and the works "money parcel" written on the outside thereof. If the amount enclosed shall exceed £10 the insurance will be required to be paid in addition to the ordinary charge.

9th Live Poultry.—Notice.—The Company is not and will not be common carriers of live poultry, and will not be responsible for the less of, or injury to, such poultry in the receiving, forwarding or del very thereof arising from any cause whatever, except from the neglection default of the Company or its servants. Neither in any case will it be responsible to any greater amount of damages for the loss of or injury to such poultry than the sums hereafter mentioned: fowls, 2s. 6d.; ducks, 4s.; turkeys or geose, 12s.; pigeons or any other birds, 2s. each, unless a higher value be declared at the time of delivery to the Company, and a percentage of 5 per cent, paid upon the excess value so declared.

10th Fragile parcels are conjeyed at owner's risk only, unless upon payment of

an add-t onal charge of half the ordinary rate for parcels.

11. Combustible goods, such as paraline, peroleum, nitro-glycerine, gunpowder, gun coston, or fire-works, lucifer matches, are not conveyed by passenger trains.

12th. Jars and bottles not protected by wickerwork will not be received for con-

veyance.

13.h. Passengers taking parcels containing merchandize, or other articles not being personal luggage, in the train by which they travel will be charged half-parcel rates.

14th. Rates for parcels:—

Not exceeding 7lbs. 6d.

"It " 9d.

" " 14 " 9d.

" " " 14 " 14 cond 2d for any additional 7lbs on function thereof

" 21 " 11, and 3d, for every additional 7lbs, or fraction thereof. V tance. 4th. Milk Traffic.—Rate for the conveyance from station to station at owner's risk and to be loaded and unloaded by owner:—

Miles. Rate

Not exceeding 25 miles 1d. per gallon. Minimum charge 6d. 9d. 9d. 9d. 11d. " " 1s.

Conditions.—The cans or casks must be legibly stamped or branded with the number of the gallons they will hold when full, which measurement the Company will verify, if necessary.

All caus or casks will be charged for as full, i.e., the charge for conveyance will be made on the number of gallons the cans or casks will contain and not the num-

ber of gade is they do contain.

The consignment of the filled cans must be districtly marked with the address of the consignee (it is recommended that the tablets or addressed labels be composed of wood or metal), and to ensure the return of empty cans they must be stamped or branded with the name of the station from which they are forwarded full. The Company will not be responsible for any decension arising from accidental delay to their trains.

QP A	RON	TICKET	DATER

Distance in				Firs	t C	ass.	•		Ì			T	hire	i C	aus	•		
Miles not exceeding.	l ont	h.	M	3 outl	ns.	М	6 ontl	18.	М	l ont	h.	Mo	3 ntl	18.	Мo	6 ntl	18	
6 - 12 - 24 -	£ 1 2 4	8. 10 10 10	d 0 0	£ 3 5 9	0	d. 0 0 0	£ 5 10 12	8. 5 0 10	d. 0 0 0	# 1 1 2	8. 0 10	d. 0 0 0	£ 2 3 5	8. 0 0	d 0 0 0	# 3 6 9	8. 0 0	(((
36 - 47 - 60 -	6 7 8	0	0 0 0	11 12 13	• •	0 !	13 15 16	10 10 10	0	4 5 6	0	0	7 8 9	0 0 0	0 0	10 12 13	0 0 0	(

BEASON TICKETS -TERMS AND CONDITIONS OF ISSUE.

Ist. Season tickets entitle the holders for the period named therein to travel subject to the regulations of this Company between the stations, and in the class of carriage for which the tickets are issued by any of the ordinary passenger trains stopping at such stations.

2nd. Holders of season tickets desiring to travel in a superior class of carriage, or to proceed to a station bey nd that to which their ticket is available, may pay the difference in fare before commencing the journey; otherwise the full fare from the station whence the train started will be charged on the termination thereof.

3rd. In the event of the loss of a season ticket the person to whom it was issued shall not be entitled to receive another in lieu thereof without duly paying for the same, nor to make any claim upon the Company to be repaid any portion of the original price of the ticket lost, nor of any fares paid by him in come quence of such loss.

4th. Season tickets are issued subject to ordinary contingencies and the holders are not entitled to any rebate of price or allowance of any kind in event of their being from illness or any other cause unable to use such tickets during any portion of the period for which they are issued.

5th. The holder of every season ticket is required to abide by and conform to the present and future by-laws of the Company, as well as all rules and regulations as regards improper use of tickets and all other matters. No season ticket to be transferred or parted with, and in the event of its being transferred or parted with, or used by any one other than the person to whom it was issued, or in the event of the holder not abiding by or conforming to the rules and regulations of the Company, such ticket is thereupon to be null and void and all rights of the holder thereunder to cease and determine, and he must from such date pay the usual fare for travelling over the line as if such ticket had never been granted.

8th. The Company is to be at liberty to alter and vary the trains without liability to the holders of season tickets, nor is it to be held accountable for want of accommodation in the trains, nor for any stoppage, hindrance or delay whether arising from negligence, accident or any other cause.

7th. Every season ticket is to be produced by the holder upon entering the carriages of the Company, or whenever required by any of the servants of the Company; should the ticket not be so produced the holder to pay the ordinary fare.

8th. Every season ticket to be delivered to the General Manager or to the Collectors on the day of its expiry or on demand if the same should have become forfeited as above, or be required for the purposes of exchange, renewal or otherwise.

th. It is understood that the contract for conveyance does no include luggage of any description for which the Company reserves the right to make an additional charge.

JUVENILE PLEASURE PARTIES.

Parties of scholars under 16 years of age numbering not less than fifty are conrejed in third class carriages at the following fares:—

Not ex	cceedin	g 10 miles	٠.	6d. each.
46	• •	ٽ20 "		ls. "
46	**	30 "		1s. 3d. "
44	44	40 "		1s. 6d. "
**	44	50 "		28. "
4.	14	60 "	•	2s. 6d. "

The fares must be collected and paid in one sum by the master who takes charge and to whom a ticket is given stating the number of scholars and the amount paid and entitling the party to return free. A teacher in charge of every twenty-five pupils is carried free.

IV.—MAIL COACHES.

EWARTON AND MONTEGO BAY.

DOWN	COVC	H.			UP COACH.					
		Time of		e of			Tim	e of		
Offices.		Length of Stage	Arrival.	Departure.	Offices.	LengthofStage	Arrival.	Departure.		
Ewarton (Mon., Wed	, Fri.)	mls.		a.m. 10.0	Montego Bay (Mon., Wed	mls.	a.m.	a.m. 10.0		
Moneague	•	10	11.45 p.m.	11.50 p.m.	Fri.) Little River	11	11.35	11.40		
Claremont		8	12.45	12.50		1	p.m.	a.m.		
St. Ann's Bay		10	2,20		Falmouth .	11	1.15	5.0		
Laughlands		4	3.10	3.15			a.m.			
Dry Harbour		10	4.30	4.35		10	6.25	6.30		
Rio Bueno	•	5	5.35		Rio Bueno .	6	7.25	7.30		
Duncans	•	6	6.40		Dry Harbour .	5	8.30	8.35		
14-1		10	8.0	a.m. 9.0	Laughland . St. Ann's Bay	10	9.50 10.25	9.55 10.30		
Falmouth	•	10	a.m.	9.0	St. Auns Day .	*				
Little River		11	10.35	10 40	Claremont .	10	p.m. 12.15	p.m. 12.20		
Montego Bay (Tu.,	Th	l ii	12.15	10.10	Moneague .	18	1.15	1.20		
Sat.)	,			•	Ewarton (Tu., Th., Sat.)	1ŏ	3.0			
		85				85				

A Chach also runs between Montego Bay and Falmouth in connection with the Tri- Weekly Post as under:—

Leave.

Arrive.

Falmouth—Mon., Wed., Fri., 6 a.m. Montego Bay—Mon., Wed., Fri. 9.15 a.m. Montego Bay—" " 3 p.m. Falmouth " " 6.15 p.m. This Coach from Montego Bay connects with the regular Coach which leaves Falmouth (as above) at 5 a.m. on Tuesday, Thursday and Saturday.

MONTEGO BAY AND LUCEA.

DOWN	COAC	H.			UP COACH.					
		å.	Time of				ge.	Time (
Offices.		Length of Stage.	Arrival.	Departure.	Offices,		Length of Stage.	Arrival.	Departure.	
Montego Bay Flint River	•	mls. 14	a.m. •	a.m. 9.30 11.50		•	11	p.m.	a.m. 10.30. p.m. 12.15.	
Luces	•	11 25	p.m. 1.30	•	Montego Bay	•	14	2.30	•	

The Coach leaves Montego Bay and Lucea, respectively, every alternate Monday, Wednesday and Friday.

DOWN	2070	CH.			UP COACH.						
Offices.		Length of Stage.	Time of Arrival.	Time of Departure.	Offices.		Length of Stage.	Time of Arrival.	Time of Departure.		
Porus (Mon., Wed., Fri	.)	ınls	p.m.	a.m. 11.0		n.,	mls.	8.m.	a.m. 9.0		
Mandeville		10	1.0	p.m. 1.10	Wed., Fri.) Bluefields		10	10.40	10.48		
Spur Tree		7	2.20	2.25	Kings		8	p.m. 12 15	рm. 12.20		
Santa Cruz		14	5.0	5 05	Black River		12	2.30	a.m.		
Lacovia		6	5 .50	5 55	Middle Quarters		9	8. m. 7. 10	7.18		
Middle Quarters		4	6.25	6.30	Lacovia		4	7.15	7.50		
Black River		9	7. 4 0	a.m. 9.0	Santa Cruz		6	8.30	8.30		
Kings		12	11.10	11.15	Spur Tree		14	11.25	11.30		
Bluefields		8	12.45	12.50	Mandeville		7	p.m. 12.40	p.m. 12 50		
Savanna-la-Mar (Tu., 'Sat.)	Гh.,	10	2.30		Porus (Tu., Th., Sat.)	•	10	2.20	•		
		80					80				

							
	mis.	p.m.	p.m.		mis.	p.m.	p.m.
Kingston (Tu., Th., Sat)	١.	ì ·	4.0	Port Antonio (Mon., Wed.,	. 1		4.0
Bull Bay	10	6.0	6.5 -	Fri.)			
Yallahs .	9	7.53	7.58	Priestman's River .	12	6.15	6.20
Morant Bay .	12	10.22	10.27	Manchioneal .	9	8.20	8.30
Port Morant .	7	11.51	11.56	Plantain Garden River.	10	10.54	11.4
		a.m.	a.m.	Bath .	7	12.28	12.53
Bath .	7	1.20	1.25			a.m.	a.m.
Plantain Garden River .	7	2.49	2.59	Port Morant .	7	1.57	2.2
Manchioneal .	10	5.23	5.33	Morant Bay .	7	3.26	3.31
Priestman's River .	9	7.33	7.38	Yallahs .	12	5.55	6.0
Port Antonio (Wed., Fri.,	12	9.53		Bull Bay .	9	7.48	7.53
Sun.)				Kingston (Tu., Th., Sat.)	10	9.33	
•						1	
_	83		,		83	!	

KINGSTON AND ANNOTTO BAY.

Kingston (Tu., Th., Sat.)	mls.	p.m.	p.m. 4.0	Annotto Bay (Tu.,Th.,Sat.)	mls.	8.m.	a.m. 3.0
Halfway-Tree .	3	4.30	4.35	Stony Hill .	21	7.33	7.18
Stony Hill	6	6.24	6.29	Halfway-Tree .	6	8.30	8.35
Annotto Bay (Tu., Th., Sat.)	21	10.5		Kingston (Tu., Th., Sat.)	3	9.5	•
	30	j			30		

The following Tuble gives the rates of passengers' fares between the several Stations:—

				EWART	ON AN	D MONT	rego b	AY.		•		
							То					
From		Ewarton.	Mon- cague.	Clare- mont.	St. Ann's Bay.	Laugh- lands.	Dry Har- bour.	Rio Bueno.	Duncans.	Fal- mouth.	Little River.	Montego Pay.
Ewarton	<u> </u>	•	5/	10/	15	17,6	22/6	25/	30/	35;	40/	451
Moneague	٠	5/		, 5/	10/	12/6	17/6	201	25/	30/	35/	4 0'
Claremont	٠,	10/	5/		5/	7/6	12/6	15/	20/	25/	30/	35/
St. Ann's Bay		15/	10/	5/		2/6	7/6	10/	15/	20/	25/	30!
Laughlands		17/6	12/6	7/6	2/6		5/	7/6	12/6	17/6	22/6	27%
Dry Harbour	١.	22/6	17/6	12/6	7/6	5/		2/6	7/6	12/6	17.6	22,6
Rio Bueno		25/	20/	15/	10/	7/6	2/6		5/	10/	15/	207
Duncans	•	30/	25/	20/	15,	12,6	7/6	5/		5/	10/	13,
Falmouth		35/	30/	25/	20/	17/6	12/6	10/	5/		5/	8;
Little River		40/	35/	30/	25/	22/6	17/6	15/	10/	5/		5/
Montego Bay	ا ــــــــــــــــــــــــــــــــــــ	45/	40/	35/	30/_	27/6	22/6	20/	15/	8/	5/	<u> </u>
				MONT	EGO BA	Y AND	LUCEA	١.				

	From		To Montego Bay.	To Flint River.	To Luces.
Montego Bay				4/	8/
Flint River	•		4/	.	4 <i>i</i>
Lucea		•	8/	4'	•

		P	ORUS A	ND SA	VANNA	-LA-MA	R.				
						T	0				
From		Porus.	Mande- ville.	Spur Tree.	Santa Cruz.	Lacovia.	Middle Quarters.	Black River.	Kings.	Bluefields	Bavanna- la-Mar.
Porus		•	5/	10/	17/6	22/6	25/	30/	35/	40/	404
Mandeville		5/		5/	12/6	17/6	20/	25 j	30/	35/	40/
Spur Tree		10/	5/		10/	12/6	15/	20/	25/	30/	35/
Santa Cruz		17/6	12/6	10/		5/	7/6	12/6	17/6	22/6	27.6
Lacovia	•	22/6	17/6	12/6	5/		- 5/	7/6	12/6	17/6	22 6
Middle Quarters		25/	20/	15/	7,6	5/		5/	10/	15/	20;
Black River		30/	25/	20/	12/6	7/6	5/		5/	10,	104
Kings		85/	30 <i>j</i>	25/	17/6	12/6	16.	5/	١.	5.	102
Bluefields		40/	35/	30/	22/6	17/6	15/	10/	5/		. 5 j
Savanna-la-Mar		40/	40	35/	27/6	22,6	20/	10/	; - 10/	5/	

KINGSTON	AND	PORT	ANTONIO.	

	То											
From	Kingston.	Bull Bay.	Yallahs	Morant Bay.	Port Morant.	Bath.	P.G.River.	neal. Priest- man's River.	Fort An-			
Kingston Bull Bay Yallahs Morant Bay Port Morant Bath Plantain Garden River. Manchioneal Priestman's River Port Antonio	30/ 35/	5/ 10/ 15/ 15/ 20/ 25/ 30/ 35/	10/ 5/ 10/ 10/ 15/ 20/ 25/ 30/	15/ 10/ 5/ 5/ 5/ 10 15/ 20/ 25/	20/ 15/ 10/ 5/ 5/ 5/ 10/ 15/ 15/	20/ 15/ 10/ 5/ 5/ 10/ 15/ 20/	20/ 15/ 10/ 5/ 5/ 10-	35/ 25/ 30/ 25/ 15/ 20/ 15/ 10/ 5/ 5/ 5/ 5/ 5/ 5/	40/ 35/ 30/ 25/ 20/ 20/ 15/ 10/ 5/			

Down passengers allowed half an hour at Morant B sy for refreshment. Passengers for the Mountain Valley or for Bath can eagage double buggy to meet Coch, by letter or the gram to Anderson Marks, Morant Bay, or to Robert Jacobs, Bath

Re urn tickets available for four days to and from Kingston, as under:

Port Antonio, 64; Priestman's R ver, 56; Manchiencel, 48; Plantain Garden River, 40; Port Morant, 32/; Morant Bay, 24/.

KINGSTON AND ANNOTTO BAY.

	From	•	То					
			Kingston.	Golden Spring	Annotto Bay.			
Kingston	•	.	•	6/	15/			
Golden Spring			6/		9/			
Annotto Bay	•		15/	9/	•			

Return tickets available for four days to and from Kingston to Annotto Bay, 24/ The following regulations exist with regard to all the Mail Coaches: -

Seats can be engaged at the General Post Office, Kingston, or at either of the Terminal Stations at any time on payment of the full amount of fare. At any intermediate station the proper fare as per table of charges must (in the event of there being a vacant seat) be paid to the Local Postmaster at the time of starting. Each passenger is allowed to carry 20lbs, weight or 2,000 cubic inches in size, of personal luggage. Any excess must be paid for as freight, and such excess may not exceed 10lbs, in weight or 1,000 cubic inches in size.

Parcels will be carried not exceeding 10lbs, in weight or 1,0,0 cubic inches in size, at the rate of three pence per lb., or per 100 cubic inches, or fractional part thereof, it being at the option of the Post Office to elect under which scale the parcel is to be paid for. A parcel may not exceed 2 feet in length, or 1 foot in width or depth, nor may it contain anything likely to damage other parcels.

The charge on parcels must be paid in a lyance, in cash, as the respective Local Post Offices or at the General Post Office.

V.—Tram Cars.

The Car Company afford the means of travelling in the parish of Kingston and as far as Constant Spring in St. Andrew. The Lines are from the Company's Office in Lower King Street through the Farade and along Orange Street to the Cross Roads and from thence to Halfway-Tree and Constant Spring; from the Parade, south of the Jub.l e Market along the Spanish Town Road to the May Pon Cemetery; along Harbour and East Streets to the Race Course; from the Railway through Harbour Street

to Elletson Road (Rae Town); from the Parade along East Queen Street (passing Park Lodge) to Paradise Street. The fare to Halfway-Tree is 6d. by tickets or 9d. in money; to Constant Spring 1/ in tickets or 1/6 in money. Return tickets to and from Constant Spring are issued at 1/6 each. The fare on each of the other Lines is 2d. by tickets or 3d. in money. Tickets are to be had at the Company's Office, Lower King Street; at the Stations at Halfway-Tree and Constant Spring, and at several shops along the Lines of Tramway.

VL-Omnibuses or Cabs.

Omnibuses (or Cabs) are to be had in Kingston, Spanish Town, Old Harbour, Porus, Linstead and Ewarton. The fare is 6d. within the limits of each town. Special arrangements are made for distances beyond. Omnibuses can be hired in Kingston at 3/per hour The Omnibus Stands in Kingston are:—

In the Day-King Street, near Harbour Street; Harbour Street, near East Street; Duke Street, near Harbour and Port Royal Streets; Duke Street, near Beeston Street; and East Street, near North Street.

At Night-King Street, near Tower Street; Harbour Street, near East Street; Church Street, near Tower Street; North Street, near East Street.

LODGING-HOUSES, TAVERNS, &c.

A LIST of the Lodging-Houses, Taverns, &c., in the several parishes of the island is given below, shewing the charges made for boarding, lodging, pasturage, &c.:—

	Description of			Prices.						
Locality.	Establishment (whether Lodg- ing House, Tavern or Inn).	Name of Proprietor or Keeper.		Breakfast.	Lunch.	Dinner.	Board and Lodging, per week.	Corn, per quart.	Orans, per bundle.	Pasturage,
No. Kingston-			s. d.	s. d	s. d.	s. d.	i .	d.	d.	, d
85 King Street	- Lodging House -	Mrs. M. Thompson -	36	26	20	30	42-63	44	3	_
7 East Street	- " " -	Mrs. Eliza Grant -	26	20	16	30	42	6	6	_
99 East Street	- " " -	Mrs. A. DeSouza -	80	20	20	30	42-50	- 1		_
2 East Queen Street	• •	Miss Burton	80	26	20	40	42-63	4	3	-
38 Parade] " " -	Mrs. Sarah Smiley -	20	20	16	30	42	6	6	_
28 East Street		Mrs. Margaret M. Loche		80	20	80	I	3	8	_
41 Duke Street] " " -	Mrs. Amy Baquie -	80	26	20	30	10	3	3	_
32 Duke Street	1 " " -	M. A. E. Watts	10	10	0.0	16	-	-	- i	_
84 East Street	' ' '	Mrs. Mary E. Doorly -	40	80	26	40	42 32	6	6	_
58 Duke Street	լ " ".	Miss Henrietta Shaw -	26	20	16	26	3Z			_
8 Heywood Street,			10	10	06	10	1		. 1	
Queen's Hotel		Mrs. Louise Grav -	20	10	00	1 * "	i —	1 – 1	- 1	_
40 Harbour Street 36 Duke Street	. "	Mrs. Emily Dunlop -	20	20	16	30	25	- 1	!	_
36 Duke Street 61 Laws Street		Miss Reberta Henry	20	10	-	10	=		- 1	_
58 Harbour Street	- Portland Res-	miss neverta neury .	4 0	10	_	1.0	_	—	-	_
Do Haiboul Bilect	taurant -	Mrs. O. Sonnichsen -	40			l _	۱_	_	_ !	_
Myrtle Bank	- Hotel	Mr. F Damois	66	3 0	3 0	50	84	3	3.	20
84 Harbour Street	Tavern -	Charles DePass -	26	26	20	3 6	60	8	3	_
101 Harbour Street		Joseph DaCosta -	2 6	16	īŏ	26	35	3	3	_
7 Port Royal Street	- " -	Egbert DePass, inr	26	10	10	16	35	3	3	_
95 Harbour Street	-	Charles Hevden -	26	26	20	36	60	3	S	_
138 Harbour Street	. u .	Egbert DePass -	26	16	10	20	30	6	6	_
1194 Princess Street	- " -	Louis Geo. Desporte -	10	10	10	10	-	! !	-	_
464 North Street	- " -	Louis Geo. Desporte -	20	10	10	16	35	3	4	-
134 West Queen Street	- " -	Mrs. Adeline Dennison -	10	09	09	10	-	- 1	- I	-
134 Parade	- " -	Everard Hylton -	20	16	10	26	42	6	3	_
193 Tower Street	- " -	Ione Emanuel -	16	10	10	30	40	3	3	-
15 Parade_	- " -	Frederick Dorrington	20	16	10	16	45	6	6	_
118 Tower Street	- " -	Prancisco Borey -	16	06	10	16	40	44	6	-
PORT ROYAL-			' ـ ـ ا					'		-
1 Cannon Street		Charles DePass .	20	16	20	30	60	- 1	-	_
1 Heigh Street	" -	David DeLeon -	20	16	20	30	60	-	-	_
St. Andrew-	1									١
Halfway-Tree	· " -	Emanuel Seixas -	26	16	20	20	30	3	3	0 7
The Ferry	- " -	Nancy Grant* -	-	-	-	-	†	-	-	-
St. Tuomas-	_		'				_	٠	' _	
Bath	Inn	Ellen Duffy -	80	26	20	8 6	•	44	6	
Yallahs		Elizabeth Noel -	26	26	20	26	t	6	6	1 0
Morant Bay	Tavern -	Agnes Shoult -	80	26	16	30	30	44	_	_

Longi	MU HOUSES, TAVERN	B, INNS, &C., IN THE SEVERA	L PAR	18 R 2 :	1, com	tinu	ed.			
	Description of	<u> </u> 				Pr	ices.			
focality.	Establishment (whether Lodg- ing House, Tavern or Inn).	Name of Proprietor or Keeper.		Break fast.	i i	Dinner.	Sourd and Lodking, per week.	quart.	drass, per bundle.	Pasturage, per night.
	invernoring).		P. B.	E E	Lunch	ž	Lodgi	5 5	2 -	£ 5
PORTLAND-			s d.	× d.	4. d.	s. d.	8.	d.	s. d.	s. d.
Port Autonio Do.	Lodging House	R. A. Brown	26	16 10	10	26 16	30 25	=	8	1
Do. Baff Kay		Mrs. Jones Miss M. Dunbar	30	26	20	30	30 30	<u> </u>	8	10
Do. Manchioneal	1 :: :: :	Geo. Manahan Mrs. Hamilton	3 11	1 1 2 0	1020	26	30 30	=	8	10
Do. 81. Mary-	- " -	R. McCamy		llars	per	day	(Ame	ric a	n).	-
Annotto Bay	-Lodging House -		8 0	26	20	8 0	27/6	44	4	6
Port Maria St. Axs		Joseph Parodie	8 0	26	16	8 0	80	41	4	6
St. Ann's Bay Moneague	Indging House	Sarah J. Watson - Mary A. Hutchiuson -	8 0 3 0	2 6 2 6	26 26	30	40 30-4.	44	6	6
Ocho Kies		Mis. Mesquitta -	30	20	26	30	30-40	6	6	6
Brown's Town Do.	•	C. J. Royes Mrs. Delisser	8 0 8 0	26	26	30	80-40 30-40	6	6	6
TRELAWNY— Falmouth	- Tavern -	Mrs. Robey	2 6	8 0	16	4 0	50	41	8	_
Do.	- Lodging House -	Mrs. E. C. McDonald	8 0	20	20	8 0	40	6	8	_
Do. Do.		Miss Robinson Miss 8. Gilbourne	3 U 8 O	2 6 3 0	2 6 1 6	40	40 50	4	3	=
Da. Do.	<u> </u>	Mrs. John DeSousa Mrs. Jacobs	8 0	80	2 6 1 6	40	50	-6	-3	_
ST. JAMES-	1									_
Montego Bay Do.	Lodging House -	Mrs. Mowatt	8 0 3 0	2 6	20	8 0 8 0	30 24	4 6	3 8	10
Do. Do.	- " " Tavern -	Mrs. Jervis John Reid	8 0 2 6	2 6	20 16	3 0 3 0	20-30 20	4 8	8	10
Do.		Henry Downs	2 6	20	16	26	20	44	44	10
HANOVER-	- Lodging House .	Margaret Campbell	40	30	2 0	40	26	6	6	_
Westhore Land-										
Great George Street Do.	- Lodging House -	Miss A. Vaz Sarah Allwood	20	26 26	2 0 1 6	30	80	3	8	. 9
Do.		Ann Deleon	40		انما	30	40 30	3	-8	10
Do. Do.	- " " -	J. E. Stewart Miss W. Herring	30		16 16	4 0 2 0	25 30		_	_
Arlington St. ELIZABBTH—	- Hotel	E. II Munroe	2 6	20	16	30	<u>~</u>	_	_	_
Black River	- Lodging House -	Mrs. E. R. Scott	4 0	3 0	20	4 0	_	8	8	10
Do. Do,		Mrs Elvira Allen Miss Hellen Shearer	8 0	2 6 2 6	2026	30	30-40 30-10	3	3	10
Do. Do.] " "	Mrs. C. A. Gooden Ervin John McKenzie	3 6	2 6	20	8 0	_	-2	3	10
Do.		Mrs. Enstace Franklin	80	30	20	3 6	30	3	3	10
Santa Cruz Malvern, Santa Cruz Mts	. Private Lodgings	Mrs. E. W. Strachan Mrs. Lawrence*	3 0	2 6	3 6	3 0	=	3	3	10
MASCHESTER-	- Private Lodgings						!			
Mandeville		Miss Brooks	8 6	2 6	1.6	3 0	_	3	3	10
Lishville De Renfrew Cottage	- - Private Lodgings	Mrs. Mary Senior*	10/	per	day	or	50/ pe 63	r we	ek.	=
D). Alexandria Cottage D). Woodbine Cottage	_ " " .	Mrs. A. A. Alexander* - Miss Roy*	-	-		-	=	-	-	_
Port , Compass Hall	- Lodging House	Mrs. Mary McPherson	8 0	20	16	3 0		3	3	0 6
Porus Clabridos—	Tavern -	Mrs. Maria Eastwood Eliza Keene	3 0 2 6	2020	1 6 2 6	30	42 33	8	8	10
St. Catherine— Spanish Town	- Lodging House .	Mrs. Wilson	30	26	20	30	40	6	8	6
Do.	- " " -	Miss Halstead	26	26	16	30	40	6	6	6
Do. Do.	Tavern -	Alvira Rose Pablo Marrero	26	10	16	2 0 2 0	40 40	6	6	6
Do. Do.	- "	Wm. Campbell D P. Mendes	26	10	10	20	40 80	3	3 6	6
Old Harbour	Lodging House -	Isaac Dolphy	- 20	110	16	16	12	8	6	6
Linstend Evarton	- Lodging House -	C. Depass F. Masterman	- 26 - 30		2 6 1 6	30	42	6	6	6
Bog Walk	Tavern -	Mrs. Gibson	80	26	16	30	42	6	6	6
	1	J		1			1	1		1

^{*} No fixed charges.

OCEAN TELEGRAPH.

In 1870 the West India and Panama Telegraph Company obtained the transfer to them of the rights previously acquired from the Legislature of Jamaica by the International Ocean Telegraph Company and thereupon extended to the colony their telegraphic system. The new Company being aware that the Local Government was not then in a position to afford pecuniary support to the undertaking refinined from then applying for a subsidy; but in 1876 they "solicited a contribution from the Government proportionate to the means of so important a part of the West Indian Possessions." In reply Sir William Gray stated that he would submit the matter to the consideration of the Legislative Council; but at the same time expressed the hope that "the Imperial Government would not i self be behind hand in stret hing out a hand of assistance in upholding the Telegraph Company, and thus preserving the advantages of the present telegraphic communication, seeing that in this matter not only the Home Government had a common interest, but likewise every Trading Association in the United Kingdom whose commercial transactions extended either to the West Indian Possessions or the large communities on the shores of the Pacific now brought into almost immediate communication with England through the faci lities afforded by this Company."

No response was made to the suggestion for an imperial subsidy; but in 1877 the Secretary of State for the Colonics recommended that Jamaica should give a surequal to that given by British Guiana, namely, £3,000 per annum. This proposition was laid before the Legislative Council when it was agreed that £1,000 per annum be paid the Company, on condition of the publication by them in Kingston of a daily bulletin of news under the following general heads of information: 1. important political news from all parts of the world; 2. prices of colonial products in New Yorland London; 3. prices of staple articles of consumption in the colonies; 4. intercolonial news; 5. movements of steamers with names of passengers for the West Indies; 6. official appointments, &c., &c. The Company in return expressed their willingness to accept a subsidy of £2,000 per annum, "up n the considerations proposed by the Legislative Council," and the question having been further consideration increased grant was sanctioned on the 7th January, 1887. Since then bulleting have been supplied in the Kingston newspapers and have been posted outside the

several tel graphic stations in the island.

In a circular letter written by the Chairman of the Company, on the 30th Novem ber, 1880, to the Governors of the subsidizing colonies, it was intimated that the Board of Directors had deputed the Hon. Richard C. Grosvenor to visit the Wes Indies in the interest of the Company, to place before the several Governments of the precarious position of the Company's system in the West Indies, to shew that it revenues derived from it were insufficient for its efficient maintenance, and to as for a renewal of the Telegraph Acis, with larger grants, and with modifications of th terms." The modifications then asked for were an increase of the subs dy to £5,54 per annum; a grace clause of 3 months for repair of an interruption, the subs d being paid during the period; and the withdrawal of the news and price curred bulletin obligations. The Secretary of State subsequently authorized the holding a conference at Barbados of delegates from the subsidizing colonies on the subje of the position of the Company. So far as Jamaica was concerned, Sir Author Musgrave informed the Secretary of State that any proposal to increase the loc subsidy to the Company would not be approved by general opinion in the color and that as his Excellency did not feel able to recommend such an increase he though it would serve no practical purpose to send a delegate to the conference. In Ma 1881, Mr. Grosvenor visited Jamaica, and in the proposals which he then submitted for consideration the "modifications" previously urged were varied to the extent an increase of the subsidy of £3,000 or 4,000 per annum being suggested instead £5,000, and the request to be relieved from the obligation to supply news and price carrent bulletins being withdrawn. On the 30th of June the Secretary of State i formed the Governor that it appeared to his Lordship that the interest of each of a colonies concered would be promoted by concerted : ction on the important questi of telegraphic communication, and his Lordship requested that the Legislative Cos cil should be invited to reconsider the proposal of holding a conference with a view

devising a scheme of concerted action in the matter. All the papers were laid before the Council, and on the 7th December, 1881, the Select Committee to whom they were referred reported that they thought no useful object would be gained by sending a delegate to the conference, unless the Council hould be prepared to consider favorably the application of the Company for increased subsides; and on this point they were of opinion that there were negrounds to justify an increase of the amount of the subsidy paid by Jamaica, and they were, therefore, unable to recommend that a delegate should be sent from this colony "to join in the consideration of the question

of granting more favorable terms to the Company."

At a meeting of the representatives of the British West India Colonies, convened at Barbados in May, 1832, (to which no delegate was sent from Jamaic 1,) to consider the demand of the West India and Panama Telegraph Company for increased subsidies and generally to decide as to the best means of maint vining telegraphic communication between the West Indies and the Mother Country, a esolution was passed, to the effect that the Com, any had fai'ed to meet the requirements of the West India Colonies, and it was decided to recommend a scheme for laying -at he joint-expense of England and the colonies in:erested —a cable to connect the Briti h Possessions ia the West Indies, v à Bermuda, with Halifax, Nova Scotia Her Majesty's Government, however, after full consideration, arrived at the conclusion that they could not ke part in the scheme put forward at the Barb dos Conference, the opinion being hat it would be more economical and, at the same time, secure equal efficiency of ervice to enter upon an greement with the West India and l'anama Telegraph Commay for the extension of their system, via Bermuda, to Halifax, instead of promoting new line covering the same ground; and the Secretary of State left it to each colony make a rangements with the West India and Panama Telegraph Company for the continuance of the existing service.

In April, 1886, Governor Sir Henry Norman laid a message before the Legislative Council with reference to their desire for "some improvement" in the telegraphic messages received over the Company's wires. His Excellency stated that "it seems inevitable that the messages should be compiled in New York to save the cost of transmission across the Atlantic and that it would be probably impracticable to have longer messages than at present as this would involve extra cost for payment to other lines over which the messages travel." With respect to the substance of the message, His Excellency added "that while the messages must be adapted as far as loss ble to the requirements of all West Indian Colonies, whether British or otherwise, the Compony was most willing to accept any practicable suggestions for improvement that might be made from Jamaica." No action was taken in the matter

by he Leg slative Council and the agreement of 1879 has continued.

WEST INDIA AND PANAMA TELEGRAPH COMPANY, LIMITED.

Turiffs from Jamaica to West Indies, do.

			Per	· Wo	rd.		Per	W	rd.
latigua larbados lerbice lemuda lalon lemerara leminica lenada leadaloupe, lavana leafagos lartinique	Basse Ter Pointe à			8. 4 6 8 8	- '	Porto Rico, all other Stations Santiago de Cuba (min. charge & Santa Cruz St. Kitts St. Lucia St. Thomas St. Vincent Trinidad, Port of Spain All other Stations. Haiti, Mole St. Nicolas Port-au-Prince San Domingo, City and Puerto P Curacoa	——————————————————————————————————————	s. 8 1 4 4 5 8 6 7 7 8 4	d. 9 0 1 8 1 10 8 1 2 1 1 2 6
Porto Rico Rate to 1	o, San Jua Plorida 4s KK 2	n . 41d., e	xcept	Pu	6 nta,	La Guayra Interior Venezuela Rassa and Lake City 4s. 94d.	•	7	8

Tariffs from Jamaica to North America, Europe, &c., viá Harar .

		Per	W	ord.			a Karl
United States, East West Nova Scotia New Brunswick Cape Breton Vancouver Island British Columbia Canada	of Mississipp of Mississipp • • •		8. 4 5 5 5 5	d. 91 1-7 11 21 71 01	Key West Newfoundland Prince Edward's Island Great Britain, Ireland, France and Germany Italy Spain, via Santander Barcelona in Spain	: {	8. d. 3 9 5 104 5 64 5 10 6 24 6 6

For messages addressed to stations in the East Indies and South America, sie East land, and for all stations on the Continent of Europe, the London rates are charged, post the tariff from London to the place of destination.

the tariff from London to the place of destination.

Telegrams for stations in South America, viá Panama, are forwarded by telegraph anama, from thence by the Central and South American Company's Cables to destination

R. T. Brown, Esq., Socretary, 9 New Broad Street, London, E.C. W. O. Ross, Esq., General Superintendent, St. Thomas.
J. Arambarry, Esq., Manager, Kingston, Jamaica.
Mr. G. H. W. Harmer
Mr. E. R. Harris
Mr. R. J. S. Robertson
Mr. A. Demeza
H. Yeo

Clerks, Holland Bay.

NEWSPAPERS, &c.

Title of Paper.	Name of Proprietor or Editor.	When Issued,	Where Issuel.
The Colonial Standard .		Daily	Kingston
The Gleaner .	DeCordova & Co.	22	1 .,
Gall's News Letter .	James Gall .	1)	.,
The Jamaica Post .	J. W. Kerr & Co.	**	,,
The Evening Express .	W. B. Hannan .	••	"
Tri-Weekly Gleaner .	DeCordova & Co.	Tri-Weckly	1
The Budget	C. L. Campbell .		
The Falmouth Gazette .	J. W. Henry .	Semi-Weekly	Falmonth
The Nineteenth Century .	D. A. Corinaldi .		Montego Bay
The Jamaica Gazette .	Government .	Weekly	Kingston
The Police Gazette .	Government		_
Jamaica Christian Chronicle		"	19
The Police News	J. E. Howell	,,	**
The Jamaica Prices ('urrent	DeCordova & Co.	Fortnightly	"
The Methodist Messenger .	Rev. John Duff	r or talgardy	*
	A Committee .	Monthly	27
		monenty	**
The Presbyterian	Rev. Jas. Cochrane .	''	79
The Baptist Reporter .	Rev. D. J. East	>>	" _
The Christian Helper .	Rev. G. E. Henderson, B.A.	., ,,	Browns Tow
The Journal of Commerce .	Charles E. D'Mercado .	1,	Kingston
The Gospeler .	Rev. G. W. Downer .	,,	77
The St. Michael's Magazine	Rev. R. G. Ambrose	,.	39
The Moravian	Rev. Jonathan Reinke .	. "	n
The Jamaica Congregational	Rev. C. A. Wookey .	17	"
Magazine			ł
The Victoria Quarterly*	J. C. Ford .	Quarterly	١ ,,

^{*} A Journal published by the Victoria Institute.

PART XIX.

MILITARY.

STRENGTH of Military stationed in Jamaica during last ten years :-

	1882.	1883.	1884	1885.	1886.	1887.	1888.	1889.	1890.	1891.
Brigade Staff (Officers) Begimental Field Officers Begimental Captains Begimental Subalterns Begimental Staff Officers Boyal Engineer Officers Army Service Corps (Officers) Medical Staff (Officers) Army Pay Department (Officers) Officers	3 5 6 12 3 1 4 7 2	3 7 6 9 2 1 4 7 2	3 6 6 18 2 1 3 5 2	3 6 5 9 2 2 3 4 2 1	3 8 6 19 1 4 4 6 2	3 5 8 22 2 4 4 6 2	3 5 9 26 1 3 4 6 2	4 5 7 15 3 7 3 6 1	4 6 6 22 3 5 3 6 2	4 5 10 23 6 7 3 7 2
Warrant Officers Staff Sergeants and Sergeants Trumpeters and Drummers Rank and File	3 62 18 506	3 69 20 789	49 15 749	57 13 657	5 68 19 868	5 67 20 984	5 80 24 1,107	6 86 14 859	6 84 17 955	95 18 124 9
Total .	634	924	865	768	1,014	1,133	1,276	1,017	1,120	143 4

The cost of the Military Establishment in Jamaica for the year 1890-91 to the Imerial Military expenses was £94,200 4s. 0d.

STAFF.

Major-General Wilsone Black C.B., Commanding Troops.

Major C. E. De la Poer Peresford, Deputy Assistant Adjutant General.

Captain W. F. B. Landon, Deputy Assistant Adjutant General.

Lieut. E. S. C. Kennedy, Garrison Adjutant.

ROYAL ARTILLERY (10th Battery, Western).

Major F. Howard Captain A. Capel-Cure* Lieut. G. G. S. Carey 2nd Lt. St. Leger Moutgomery Moore 2nd Lt. H. M. Drake Lieut. W. B. Sudds (Inspector of Ordnance Machinery).

ROYAL ENGINEERS.

Major F. P. Washington, C.R.E. Major M. Martin* Captain T. A. Cregan Lieut. G. L. Fanshawe Lieut. J. C. N. Kennedy 2nd Lieut. F. W. B. Gubbin Lieut. and Quartermaster W. Goulding.

2ND. BATTALION DUKE OF WELLINGTON'S REGIMENT.

Major C. W. Gore Capt. A. R. Hume Capt. H. C. Luft Capt. W. M. Watson Lieut, H. W. Beecher Lieut, E. M. K. Parsons Lieut, A. F. Wallis * 2nd Lieut, N. W. Fraser 2nd Lieut W. J. Grimley, *

1ST BATTALION WEST INDIA REGIMENT.

Lieut.-Colonel C. G. Loveridge Captain A. Bor Captain A. S. Roberts Captain H. B. Bourke * Captain R. J. Norris Lieut. M. Robinson Lieut. E. S. C Kennedy, Garrison Adjt. Lieut. N. P. Hadow (Act. Adjut.) Lieut. V. C. Climo Lieut. Johnstone * Lieut. A. Ducrôt Lieut. N. P. Davies Lieut. G. D. Price * Lieut. B. F. Stevens 2nd Lieut. P. C. Macdonald Lieut. E. A. Hulseberg 2nd Lieut. P. Langlands 2nd Lieut. R. E. Liston Capt. & Qr.-Master H. Christie.

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THE WEST INDIA DEPÔT.
```

Colonel F. B. P. White* Major A. Bosworth Lieut. R, S. Cotterill, (Act. Adjut.) Lieut. H. A. Hill Lieut. F. R. Loveband (attached to Captain A. S. Brunskill* Captain P. O'Brien Ordnance) Lieut. D. P. Malins Lieut. L. S. Blackden* Lieut. W. E. de Cerjat Captain and Quartermaster P. Kelly.

ORDNANCE STORE DEPARTMENT. ty Assistant Commissary General of Ordnance, Senior Ordnance Store Officer-Captain E. A. Moulton-Barrett.

ARMY SERVICE CORPS.

Officer Commanding Army Service Corps and Officer in Charge of Supplies, Transport and
Barracks at Up-Park Carps, Captain G. Rawnsley.

Officer in Charge of Supplies, &c., Port Royal, Capt. F. McI. Roome.

Officer in Charge of Supplies, &c., New Castle Lieut. and Qr.-Master H. Murdock.

Brigade Surgeon S. E. Maunsell, Senior Medical Officer.
Surgeon-Major T. J. Gallwey* Surgeon C. W. Tatham.
Surgeon-Major B. W. Fowler* Surgeon G. Hilliard
Surgeon P. Mulvaney Surgeon G. A. Wade MEDICAL STAFF.

ABMY PAY DEPARTMENT.

Hon. Major C. E. Souper, Staff Paymaster.

Hon. Captain H. Thwaytes, Paymaster. ADDRESSES OF OFFICERS STAFF AND REGIMENTAL.

ADDRESSES OF OFFICERS STAFF AT		WINDAIAL.
Major-General Wilsone Black, C.B.	1	Brigade Office, Up-Park Camp, Garden House, Gordon Town
Major C. E. de la Poer Beresford	'.	Brigade Office and Barbican
Captain F. W. B. Landon Lieut. E. S. C. Kennedy	į	Up-Park Camp. Up-Park Camp and Park
· · · · · · · · · · · · · · · · · · ·	5	Lodge Newcastle
10th Battery Western Div. Royal Artillery West India (Submarine Mining) Coy., R.E.	:	Port Royal
2nd Bn. Duke of Wellington's, West Riding Regiment	<pre>{</pre>	Newcastle
1st Battalion West India Regiment The West India Depôt	.	Up-Park Camp
ROYAL ENGINEERS.		
Major F. P. Washington, C.R.E. Major M. Martin*	•	Up-Park Camp Port Royal
ARMY SERVICE CORP	ea.	2 01 0 200y as
Captain C. Rawnslev	•	Up-Park Camp
Captain F. Roome	•	Port Royal
Lieut. H. Murdock	•	Newcastle
ORDNANCE STORE DEPAR	TMEN	r T.
Captain Moulton Barrett, E.A. Lieut. Loveband, F.R., (Attd.)	}	Ordnance, Kingston and Jamaica Club
MEDICAL STAFF.	•	
Brigade Surgeon S. E. Maunsell		Up-Park Camp
Surgeon Major B. W. Fowler*	•	
Surgeon Major I. J. Gallwey	•	Newcastle
Surgeon Major T. J. Gallwey* Surgeon C. W. Tatham Surgeon G. Hilliard	•	Up-Park Camp
Surgeon G. A. Wade		орчила сашр
Surgeon P. Mulvaney	•	Newcastle
ARMY PAY DEPARTME	NT.	
Major CE. Souper		Ardington
Captain H. Thwaytes	•	Camp Road Lodge
CIVIL STAFF (ROYAL ENGI	NEE	R8).
Assistant Surveyor. E. Bridges, Assistant Surveyor, P. Durlacher	}	"D" Pavilion Camp
Assistant Surveyor, G. Gates-Warren		Newcastle

Store Department, which is in Port Royal Street, Kingston.

The offices of the above Departments are in Up-Park Camp, except the Ordnance

THE MILITARY PARTS	AND	FORTS RELONGING TO THE WAR DEPARTMENT.

Station.	Description.	Remarks.				
Kingston Up-Park Camp Gordon Town Newcastle Port Royal Rocky Point Apostles' Battery Fort Clarence Fort Augusta Rock Fort	Ordnance Yard Head Quarter Offices, Hanover Street The Barracks Picquet House The Cantonment Fortifications, Barracks & Magazines Fortifications & Barracks Fortifications, Barracks & Magazines Battery (dismantled) Fortifications Barracks & Magazines Fortifications Barracks & Magazines Fortifications Barracks & Magazines	Occupied by War Department. Occupied by Col. Government Occupied by War Department. ditto ditto ditto ditto ditto ditto ditto ditto ditto ditto ditto ditto ditto ditto Totale of War Department Occupied by War Department and Colonial Government. Occupied by Col. Government.				
Fort Nugent . Hope Road . Salt Ponds Hill .	Fortifications (dismantled) Camp of Isolation Battery in process of construction	In charge of War Department Rented by War Department. Occupied by War Department				

LIST OF H.M.S. SHIPS.

SERVING ON THE NORTH AMERICAN AND WEST INDIAN STATIONS.

Bellerophon—20, Screw Battle Ship, 2nd Class Armoured, 7550 Tons. 6520 H.P.

FLAG SHIP.

		FLAG SHIP.	
Vice-Admiral		Sir George W. Watson, K.C.B.	15th December, 1888
Flag-Lieutenant		Ernest T. Troubridge .	15th December, 1888
Secretary		Edward Robinson .	15th December, 1888
Clerk to Secretary		Charles R. Smith .	22nd December, 1888
,,		Charles S. Wonham .	1st February, 1889
Captain		Charles C. Drury .	11th March, 1889
Commander		George A. Callaghan .	1st March, 1889
Lieutenant		Hon. Walter G. Stopfor	1st March, 1889
**		Jno. H. W. Theed .	14th April, 1890
1)		(G) Philip C. K. Wolfe-Murray	1st March, 1889
,,		(T) Arthur Barry	1st March, 1839
**		Joseph R. Bridson .	1st March, 1889
**	•	Bryan G. Godfrey-Faussett.	1st March, 1889
**		John C. Watson .	26th Septémber, 1889
Major Mar. & Br. Lt.		William P. Wright	16th March, 1889
Lieutenant Mar. Ar	t.	Edward R. Cottingham .	14th March, 1889
Chaplain		Rev. Alwyne C. A. Rice, M.A.	7th October, 1889
Fleet Surgeon		George Bolster .	1st March, 1889
Fleet Paymaster		Henry A. Scrivener .	1st March, 1889
Staff Engineer		Charles E. Stewart (a) .	1st March, 1889
Naval Instructor		James McCarthy .	lst March, 1889
Sub-Lieutenant		Harry L. d'E. Skipwith .	16th September, 1890
Surgeon		Bowen S. Mends .	26th November, 1889
••		Anthony Kidd .	19th February, 1891
Asst. Paymaster		Theodore T. Lanyon .	1st March, 1889
70	•	Richd. B. Hosking	11th August, 1886
Engineer		William J. Black .	1st March, 1889
Assistant Engineer		William C. Morcom .	1st March, 1889
,,		William C. Stevens .	lst March, 1889
**	•	David J. Carruthers	1st March, 1889
Gunner		William Daly	24th April, 1889
*1	•	(T) William H. Starling .	1st March, 1889
Boatswain		Thomas Nineham .	1st March, 1889
,,		Abrm. Tuck .	31st October, 1889
••		Chas. P. Drake (act.)	3rd June, 1890
Carpenter	•	George Hickey	1st March, 1889
M idshipman		Cecil F. L. Watson .	1st September, 1888
**	•	John C. Kennedy	21st December, 1888
99	•	Arthur G. K. Hill .	1st September, 1888
**		Sir Malcolm Macgregor, Bt.	21st December, 1888
"	•	Reginald A. Norton .	24th May, 1890
"		Richard G. A.W. Stapleton-Cott	on.21st December, 1888
• •		•	

```
John P deMontmorency
Edward II. Rymer
Midshipman
                                                                            21st December, 1883
                                                                             21st December, 188
                                   Frank Borricott
John W. N. McClintock
     ,,
                                                                             24th May, 1890
14th September, 1889
     ,,
                                   Wilfred M. Clive
Walter E. Woodward
                                                                             11th November, 1889
     ,,
                                                                             14th September, 1889
     ••
                                   George G. Codrington
                                                                             14th September, 1889
     ,,
                                   Henry A. Carruthers
Ronald O. Ruthertord
                                                                             14th September, 1889
     .
                                                                             24th May, 1890
                                   Archibald Cochrane
                                                                             13th February, 1890
     ٠.
                                   Harry A. Clitton
John W. Creighton
John S. Annesley
                                                                             17th December, 1890
Clerk
                                                                             1st September, 1888
                                                                             1st March, 1889
                                   Sydney H. Jones-Parry
                                                                             1st March, 1889
                                  Lent to "Pelican."
Leonard F. Vizard
                                                                            11th February, 1:90
                    The following Officers are borne as additional:
ler William F. Maxwell 27th
Staff Commander
                                                                             27th September, 1855
                                                                            11th July, 1883
5th July, 1887
1st April, 1866
                                   John G. Boulton
                                   Frederick W Jarrad
Philip H. Wright
     ,,
                                    (For Surveying Service)
Engineer
                                   Edwin Cornish
                                                                            26th September, !889
                                   Charles Austen
John H. Bennett
Boatswain
                                                                            19th January, 1889
         oter John H. Bennett . 9th May, 1887
(For Halifax Yard.) Recommissioned at Bermuda, 2nd April, 1889
Carpenter
          †Buzzard-8, Twin Screw Sloop. 1140 Tons.
                                                                            200J H.P.
                                  Wm. L. H. Brown
Hy. V. W. Elliott
(N) Macleod A. Cockraft
Arthur G. M. Meredyth
                                                                             3rd January, 1891
Commander
                                                                             23rd August, 1890
Lieutenant
                                                                            11th September, 1888
                                                                            17th April, 1888
                                   Alfred H. L. Giles
                                                                            17th April, 1888
23rd November, 1886
Paymaster
Chief Engineer
                                   William J. Abbott
Surgeon
                                   Joseph Crowley, M.D.
                                                                            13th January, 1890
                                   William P Chapman
Thomas J. B. Walker
                                                                            12th September, 1887
Engineer
                                                                            6th December, 1886
Gunner
                                  (In lieu of Sub-Lieutenant).
                                   Abraham Collins
Boatswain
                                                                           3rd September, 1890
                        Commissioned at Sherness, 17th April, 1888.
       Canada—10, Screw Cruiser, 3rd Class. 2380 Tons.
                                                                                2430 H.P.
                                   Herbert W. Dowding
Captain
                                                                             6th October, 1889
                                   (G) Hugh P. Williams
Edmund W. Yorke
Lieutenant
                                                                             25th August, 1890
                                                                             24th August, 1888
                                   (N) Bertram C. P. Wolferstan.
Hon. Victor A. Stanley
                                                                             8th January, 1890
6th October, 1889
                                   James R. Goddard
Thomas M. Sibbald
                                                                             22nd October, 1889
Lieutenant Mar.
Staff-Engineer
                                                                             12th September, 1888
Staff Paymaster
Staff Engineer
                                                                             6th October, 1889
                                   Charles Farwell
                                   Joseph Monk
                                                                             6th October, 1889
                                  Thomas R. Pickthorn
Harcourt W. B. Delafons
Charles B. Lecky
Ernest C. Thornhill
                                                                             26th November, 189
Surgeon
Asst. Paymaster
Asst. Engineer
                                                                             6th October, 1889
                                                                             7th September, 1888
                                                                             6th October, 1889
1st March, 1888
Gunner
                                   Henry Fancey
Robert G. Parrott
                                                                             9th October, 1839
Boatswain
                                   John Higgins
                                                                             27th May, 1890
                                   Peter Hutchings
                                                                             6th October, 1889
Carpenter
                                  Arthur G. Smith
Charles W. G. Crawford
Harry F. Cayley
Francis S. Talman
                                                                             14th September, 1889
17th February, 1889
Midshipman
                                                                             14th September, 1889
                                                                             14th September, 1889
14th September, 1889
     .
                                  Hertram H. Smith
                                                                             14th September, 1889
                                                                             17th December, 1893
22nd March, 1890
                                   Walter R. S. Peire
Nav."Cadet
                                  Hugh K. Arbuthnot
Richard H. G. Phillips
                                                                             6th October, 1889
Clerk
                     Re-commissioned at Bermuda, Nov. mber, 1889,
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Emerald—12, Screw Cruiser, 3rd Class.
                                                     2120 Tons.
                                                                    2170 H. P.
Captain
                             Sir Baldwin W. Walker, Bart*
                                                                 1st March, 1889
                                                                 lst March, 1889
                             George Grant
Walter V. Anson
Secretary
Lieutenant
                                                                 1st March, 1889
                             (N) Frederick A. Warden
                                                                 19th April, 1890
                             Annesley B. Prance
Henry V. Simpson
                                                                 2nd April, 1889
23th January, 1890
    ••
    ,,
                             Stewart C. Weigall
Richd. L. Bayliff
                                                                 24th August, 1884
Lieutenant Mar.
                                                                 16th September, 1890
                             Rev. Frederick A. Sin.s, B A.
Chap. and Nav. Inst.
                                                                 1st March, 1889
Staff Surgeon
                             George R. D. Charlton
                                                                 1st March, 1889
                             Charles Vawdrey
Richard T. Serle
Paymaster
                                                                 1st March, 1889
Chief Engineer
                                                                 2nd April, 1889
9th November, 1889
                             Walter L. B. Molyneux
Sub-Lieutenant
                             Charles Laughton
Asst. Engineer
                                                                 1st March, 1889
Gunner
                             Frederick J. Russell
                                                                 17th May, 1889
Boatswain
                                                                 1st March, 1889
                             Joseph Puckey
                             Charles W. Jefferson
Carpenter
                                                                 16th March, 1888
                             Arthur B. C. C. Home
George H. W. Young
                                                                 17th February, 1889
M idshipman
                                                                 14th September, 1889
                             Arthur C. Harbord
                                                                 26th September, 1888
                              Herbert L. H. Fell
                                                                 2nd April, 1889
    ••
                              Jno. A. Debsker
                                                                 17th December, 1890
    ,,
                              Wilfred Nunn
                                                                  24th May, 1890
    99
                              Alfd. A Ellison
                                                                  17th December, 1890
    ,,
                              Cyril Asser
                                                                 22nd March, 1890
Clerk
                              Kenneth S. Hay
                                                                 19th October, 1889
                  Re-commissioned at Bermuda, 2nd April, 1889.
                                                                   2450 H.P.
       Comus—12, Screw Cruiser, 3rd Class. 2380 Tons.
Captain
                             George L. Atkinson
                                                                 1st March, 1889
                             (G) Cecil Burney
(N) Wm. L. Down
Richard W. F. Meade
Lieutenant
                                                                 2nd April, 1889
                                                                 4th November, 1890
    ,,
                                                                 2nd April, 1889
24th August, 1888
    ,,
                              Frank H. Peyton
Philip W. Dumas
    **
                                                                 26th August, 1890
                              John B. Pym
Lieuteoant Mar.
                                                                 14th March, 1889
                             Arthur G. Yates
Jas. O'B. Williams, M.D.
Chap. and Nav. Inst.
                                                                 22nd June, 1889
                                                                 21st August, 1890
Staff Surgeon
Paymaster
                             Reginald C. Hodder
Stephen B. Williams
                                                                 1st March, 1889
                                                                 27th September, 1890
Fleet Engineer
Asst. Engineer
                              David Hatelie
                                                                 1st March, 1889
                                                                 1st March, 1889
1st March, 1889
                             Edmund E. Bond
Willim H. Taylor
Gunner
                             James Wilson
William Ball
                                                                 1st March 1889
Boatswain
                                                                 1st March, 1889
Carpenter
Midshipman
                              Robert N. Lawson
                                                                 14th September, 1889
                              Edward G. Lowther-Crofton
                                                                  14th September, 1889
                              John Harvey
                                                                  14th September, 1889
                              Harold E. Hrowne
                                                                  14th September, 1889
    .
                              Philip Franklin
                                                                  23rd May, 1890
                                                                  14th September, 1889
                              Alexander V. Campbell
    99
                             Chas. H. R. Atkinson
John K. Watson
                                                                 22nd March, 1890
Clerk
                                                                  1st March, 1889
                  Re-commissioned at Bermuda, 2nd April, 1889.
  + Ready-4, Twin Screw Gun-Vessel, 2nd Class. 610 Tons. 890 H. P.
                             Walter H. H. Graham
William H. May
                                                                 1st November, 1887
Commander
                                                                  1st November, 1887
Lieutenant
                              Haurice H. H. Nelson
                                                                  17th February, 1889
    ,,
                              (N) William H. Montanaro .
                                                                 1st November, 1887
Paymaster
                             George Finlay
John W. Henwood
                                                                 28th October, 1887
                                                                  2nd November, 1887
Chief Engineer
Surgeon
                              Wm. R. M. Young
                                                                 13th January, 1890
                             Walter R. Scott
Percy G. L. Drew
                                                                 1st November, 1887
Gunner
                                                                 4th February, 1889
Asst. Clerk
                 Re-commissioned at Bermuda, 18th January, 1888.
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Commodore Second Class during Newfoundland Fishery Season, from May to October,
 To be Paid-off at B-rmuda and converted into a Water Tank for Port Royal.

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Pylades -14, Screw Cruiser, 3rd Class. 1420 Tons.
                                                                     1640 H P.
                              Jas. B. Young
Henry W. Thierens
Commander
                                                                  27th March, 1890
Lieutenant
                                                                  22nd Septembr, 1890
                              (N) Pennant A. I. Lloyd
                                                                  10th June, 1889
                              Arthur H. Fanshawe
Ed. G. W. Davy
                                                                  26th August, 1890
                                                                  7th October, 1890
Staff Surg.
                              John B. B. Triggs, M.B.
                                                                  6th October, 1889
Paymast r
                              Henry Dawson
                                                                  6th October, 1889
Asst. Paymaster
                              Herbert Bligh-Hill
                                                                  6th October, 1889
Chief Engineer
                              Jas. E. D. Graham
                                                                  29th September, 1893
                              John Giddy (act)
                                                                  26th November, 1880
Gunner
Boatswain
                              John Allen
                                                                  9th October, 1889
                              Thos Stapleton
                                                                 5th May, 1890
                             ('n lieu of Sub-Lieutenant).
                              Altred J. Newman
                                                                  6th October, 1889
Carpenter
                              Edward A. Dennys
                                                                 6th October, 1859
Clerk
                Re-commissioned at Bermuda, 13th November, 1889.
         Terror-Iron Floating Battery, Armour-plated
                                                                  1844 Tons.
                         (Late Screw; Machinery removed.)
                                       Bermuda.
                              Richard G. Kinaham
                                                                  22nd June, 1889
Captain
                              Gordon Glenuie
                                                                  1st March, 1889
Lieutenaut
                                                                  21st November, 1890
                              Wm. Way
Thomas D. Gimlette
Staff Commander
                                                                  4th January, 1889
Staff Surgeou
                      (and for service in Bermuda Dockyard).
                              Ashley N. Innes
                                                                  3rd June, 1889
Staff Paymaster
                              John E. Jones
                                                                  27th September, 1887
Assis'. Paymaster
                              George Ellis
                                                                  24th April, 1889
(lunner
                              Thos. Bresnahan
                                                                  4th May, 1891
Boatswain
                          Officers borne for various services.
                             Jas. J. Finch
Albert V. Blake
                                                                 12th February, 189)
Inspector of Machinery
                                                                 3rd January, 1890
23rd June, 1888
Engineer
                              John Abbott
Loatswain
                                (For Bermuda Yard)
              (For Service with Reserve Vessels and Torpedo Boats.)
Ernt. C. L. Congdon . 26th Fe
                                                                 26th February, 1891
Captain Mar.
                              Thomas M. Nelson
                                                                 9th April, 1890
14th March, 1889
Lieut Mar.
                              James H. Parker
                              (For service at Bermuda).
                John T. H. Denny 2nd Colin McK. Norris (tempy.) 2nd (In charge of Machinery of 'Viper' and 'Vixen.) (T) Richard C. Steele 9th 1
                                                                  2nd July, 1890
Staff Engineer
                                                                  2nd July, 1890
Engineer
                                                                 9th December, 1889
Gunner
                              George T. Baker
                                                                  24th November, 1888
              (For Service with Reserve Vessels and Torpedo Boats.)
                             Thomas W. Green
                                                                 17th April, 18-8
Boatswain
                                 (For 'Irresistible.')
                     Re-commissioned at Bermuda, 1st January, 1886
                                                        2120 Tons. 2000 H. P.
    Tourmaline—12, Screw Cruiser, 3rd Class
                                                                 6th October, 1889
                             John H. Rainier
Captaiu
                                                                 6th Octol er, 1889
                              Arthur H. Shirley
Lieutenant
                              John A. Colwell
Angel H. Freeman
                                                                 6th October, 1889
    ,,
                                                                 6th October, 1889
    ,,
                                                                 26th August, 1890
                              Wm. F. Slayter
                                                                 6th October, 1889
15th March 1889
Naval Lieutenant
                              Francis Roberts
Lieutenaut Mar.
                             Cecil Henderson
Staff Surgeon
                             George W. Bell
John A. Wood
                                                                 6th October, 1889
                                                                 21st July, 1891
Paymaster
                                                                 6th October, 1889
Chief Engineer
                              Elijah Thomas
Naval Instructor
                             Arnold Cleeve, B.A. John C. Sondy
                                                                 1st March, 1889
                                                                 6th October, 1889
Sub-Licutenant
                             Walter R. Ward
Edward C. Cudlip
                                                                 6th October, 1889
Asst. Paymaster
                                                                 14th November, 1889
Engineer
                                                                 11th November, 1889
Asst. Engineer
                             Herbert J. Little
                             William Carr
                                                                 9th October, 1889
Gupper
Boatswain
                             John Hawkes
                                                                 3rd March, 1890
                             Jas. P. Kenuedy (act.)
                                                                 24th May, 189)
```

```
John H. Davey
Allan C. Bruca
Charles D. Ricketts
Harry C. J. R. West
Carpenter
                                                                 6th October, 1889
Midshipman
                                                                 14th S-ptember, 1889
                                                                 14th September, 1889
                                                                 14th September, 1889
    "
                             Gerold Cator
    ,,
                                                                 2nd April, 1889
                             Ha ry H. Shipster
Gerard H. Welch
                                                                 14th September, 1889
11th Nove ber, 1889
    **
    ,,
                             Fredk. W. Kinahan
George W. Mason
John H. Feesy
                                                                 17th December, 1890
    **
                                                                 17th December, 1890
Clerk
                                                                 6th October, 1889
                  Re-commissioned at Bermuda, November. 1889.
                Urgent -3, Depôt Ship. Jamaica.
                                                         2801 Tons.
                             Rodney M. Lloyd
Captain
                                                                 19th September, 1889
                           (Commodore of the 2nd Class.)
Secretary
                             Edward W. Keey
                                                                 19th September, 18.9
Commander
                                                                 lõth November, 1890
                             John Masterman
Licutenant
                             Ar. L. Messum
                                                                 29th December, 1889
                             Richard J. Rogers
Rev. Chas. E. Panter, M A.
Staff Commander
                                                                 3rd September, 1886
Chaplain
                                                                 29th April, 1891
                      (And for Service at Jamaica Hospital.)
Surgeon
                             Jas. M. Rogers
                                                                 18th February, 1891
Asst. Paym. in charge
                             Harry P. Barnett
                                                                5th September, 1889
                             William Nelson
William V. Smith
Boatswain
                                                                30th May, 1890
                                                                9th December, 18:9
                   Officers borne additional for various services.
Engineer
                             Alfd. W. Gibbs
Michael Twohy
                                                                20th January, 1891
Boats wain
                                                                27th May, 1890
                             Thomas H. Stidson
Carpenter
                                                                 16th August, 1890
                                 For Jamaica Yard.
                    Recommissioned at Jamaica, 21st July, 1887.
                       New Books opened, 1st October, 1883.
     Partridge-6, Screw Gun-boat, 1st Class. 755 Tons. 1200 H. P.
Lieut. & Com.
                             Alfd. F. Welldon
                                                                 3rd January, 1891
12th December, 1888
                             (N) Thomas W. Kemp
Sub-Lieutenant
                             Charles H. Miller
                                                                 12th December, 1888
                             Wm. Tait, M.B.
George C. A. Boyer
Quentin W. King
                                                                8th April, 1891
12th December, 1888
Surgeon
Asst. Paym. in charge
Engineer
                                                                31st July, 1888
                             Wm. R. Lawton
John R. W. Thompson
Asst. Engineer
                                                                11th November, 1889
(lunner
                                                                24th October, 1888
                Commissioned at Devonport, 12th December, 1888.
                        BOYAL NAVAL YARD, PORT ROYAL.
Naval Officer in charge
  of Naval Establish-
                             *Rodney M. Lloyd
                                                                19th September, 1889
  ments, Commodore
Staff Commander
                             *Richd, J. Rogers
Naval and Victualling
                                                                3rd September, 1889
  Storekeeper and Ac-
                              H. C. Maule, Esq.
                                                                16th December, 1889
  countant
                             Alfd. W. Gibbs
                                                                20th January, 1891
27th May, 1890
Engineer
Boatswain
                             Michael Twohy
                             Thos. H. Stidson
                                                                16th August, 1890
Carpenter
                      ROYAL NAVAL HOSPITAL, PORT ROYAL.
Naval Officer in charge,
                              Rodney M. Lloyd
                                                                19th September, 1889
  Commondore
Deputy Inspector Gene
                                                                lst May, 1890 .
                              Chas. H. Slaughter, Esq.
  ral
Surgeon
                              John L. Thomas
                                                                 19th February, 1891
                              Jno. Menary, M.D.
                                                                 18th February, 1891.
              Pelican - 8, Screw Sloop, 1130 Tons.
                                                           1060 H. P.
Commander
                             Daniel McN. Riddel
                                                                 19th November, 1889
                                                                19th November, 1889
19th November, 1889
Lieutenant
                             (N) Rupert G. H. Blomfield .
Hugh T. Hibbert
                             Aylmer C. L. Cameron
                                                                19th November, 1889
```

Staff Surgeon	. Francis A. Jeans	. 19th November, 1 89
Paviuaster	. Frederick H. M. Whitfeld	. 19th November, 1889
Chief Engineer	. Wm. H. Grant	. 19th November, 1880
Gunner	. Wm. S. May	. 7th February, 1889
Boatswain	. Jno H. Betts (act.)	. 19th February, 1891
	(In lieu of a Sub-Lieutenant	
Carpenter	. Michael Dunning	. 9th May, 1888
(Com	nissioned at Davonport 19th Novem	nber, 1889).
	rew Gun-boat. 1st Class. 805	
LieutCommander	. H. R. H. Prince George of W	Vales,
	K.G., A.D.C.	. 6th May, 1890
Lieutenant	. Charles F. Thorp	. 6th May, 1890
••	. (N) Lionel F. W. Sanders	. 6th May, 1890
Chief Engineer	. Cornelius H. Stewart	. 3rd January, 1890
	(In lieu of an Engineer).	, , , , , , , , , , , , , , , , , , , ,
Surgeon	. William E. Home, B.Sc., M	.B. 6th May, 1890
Asst. Paym, in Charg		. 6th May, 1890
Gunner	. Harry F. Carter	. 6th May. 1890
	ommissioned at Chatham 6th May	y, 1890).

VOLUNTEER MILITIA.

THE Force was formed in the latter part of the year 1885, a d its strength (including Chaplains and Surgeons) on 31st March, 1891, was as follows:-

Parish.	Officers.	Non-Commis- sioned Officers and Men.	Total.	Remarks.
Kingston Trelawny St. Elizabeth St. Catherine St. Mary	. 16 7 3 8 5	276 97 59 98 56	292 104 62 106 61	There are also four Officers in the Reserve of Officers, two Officers unattached, and two Officers and one hundred and fifty-four Non-commissioned Officers and men borne on the Supernumerary List not in-
	39	586	625	cluded in these figures-

OFFICERS.

His Excellency Sir Henry A. Blake, K.C.M.G., Captain General and Governorin-Chief.

Aide-de-Camp. Vacant.

Honorary Militia Aides-de-Camp.

Captain L. C. Shirley, Trelawny Mounted Infantry.
Captain A. H. Pinnock, Kingston Rifles.
Staff Officer of the Jamaica Volunteer Militia (and ex officio Adjutant of the

Kingston Corps.)

Captain Ra!ph Egerton, the West India Regiment

KINGSTON CORPS.

Lieutenant-Colonel Commanding-The Hon. C. J. Ward., C.M.G. Major - J. C. Macglashan.

Paymaster and Quartermaster—J. E. Lyons (Hon. Captain). Chaplain – Rev. J. B. Ellis, M.A.

Surgeon-J. Ogilvie, F.B.C.S., Edin.

Assistant Adjutant for Musketry-A. H. Pinnock (Captain).

Garrison Artillery.

Captain-J. B. Lucie Smith. Lieutenant-F. G. M. Lynch. 2nd Lieutenant-A. G. Clayton.

Rifles.

Captain—A. H. Pinnock. Captain—L. G. Gruchy. Captain—F. O. Abrahams. Lieutenant—G. J. Neish. (Supernumerary.)

Lieutenant—G. H. Pearce. Lieutenant—C. McD. Ogilvie. 2nd Lieutenant—H. M. Burke. 2nd Lieutenant—C. H. Ward. 2nd Lieutenant—E. A. H. Haggart.

TRELAWNY CORPS.

Mounted Infantry.

Captain-L. C. Shirley Lieutenant-J. Shearer. Lieutenant—H. J. Kerr. Surgeon—J. L. Cox.

Falmouth Rifles.

Captain-J. R. T. Main. | 2nd Lieutenant-F. Depass. 2nd Lieutenant-R. H. Lindo.

ST. ELIZABETH CORPS.

Rifles.

Captain -F. B. Powen.

en. | 2nd Lieutenant—T. P. Leyden. Surgeon—J. A. L. Calder, M.B.

ST. CATHERINE CORPS-OLD HARBOUR.

Rifles.

Captain—D. H. Mendez. Lieutenant—G. C. Lindo.

Lieutenant—A. A. Melhado Chaplain—Rev. W. C. McCalla, Surgeon—W. D. Neish.

ST. CATHERINE-SPANISH TOWN.

Garrison Artillery.

Lieutenant—W. D. Byles. | Lieutenant—E. C. Phillippo. Surgeon—L. D. H. Russell.

ST. MARY CORPS.

Rifles.

Captain-J. Pringle, M.B.

2nd Lieutenant—H. L. Mossman. Chaplain—Rey. J. H. Graham.

Surgeon-L. E. Delmege.

RESERVE OF OFFICERS.

Captain W. M. Bailey, late Kingston Rifles. Captain George Ffrench, late Portland Rifles.

Captain S. P. Smeeton, late Kingston Garrison Artillery.

Captain T. Gayleard, late St. Catherine Garr son Artillery.

UNATTACHED.

Captain T. L. Roxburgh, Surgeon V. ff. Mullen.

The whole question of the reorganization of the Feroeunder Law 9 of 1891, is under consideration.

PART XX.

THE BLUE MOUNTAIN PEAK.

Until very recently the ascent of the Blue Mountain Peak—an altitude of 7.560 feet at the highest point—was a somewhat arduous undertaking owing to the circumstance that as there was no riding road to the summit the ascent had to be made on foot by a very steep and ill-defined track. Through the generosity of the late Governor. Sir Henry Norman, who had a riding road to the Peak constructed at his own cost, the ascent can now be made in good weather with comparative ease and comfort on horseback.

Two days are quite sufficient for the trip. Visitors might leave Kingston early on one day so as to arrive at the summit before dark and sleep on the Peak. They could then have a good chance of getting a view from the top early on the second morning, after which they could return by easy stages to Kingston. The first part of the journey from Kingston to Gordon Town, a distance of nine miles, can be performed in a carriage; the remainder must be done on horseback. At Gordon Town riding ponies can be procured from the Livery Stables of Mr. Bolton or Mr. Duval at a charge of Ss. a-day, but £1 is generally charged for the two cays to the Peak.

There is a Hut on the Peak for the accommodation of Visitors, who should provide themselves with rugs and blankets as a protection against the cold, and with all necessary refreshments. Some necessary crockery, cooking utensils, glassware, etc., are in the Hut for the use of Visitors. The keys of the Hut are kept at Farm Hill House, which is on the road to the Peak, and application should be made there for them by Visitors on the way up.

BIRDS AND FISH PROTECTION.

The indiscriminate destruction of fish in the rivers and streams of the island by the use of explosives and of poisonous and intoxicating herbs, (of which latter there is great variety in Jamaica, and which are easily accessible to any one who wishes to make use of them) and the wholesale descruction of wild birds of all kinds in and out of season which provailed, rendered a law for the protection of birds and fish absolutely necessary. Law 32 of 1885 was therefore passed by the Legislature.

In this law certain birds which were being rapidly exterminated on account of the value of their plumage, as well as others that are especially useful to agriculture as insect destroyers, are now absolutely protected, while certain edible birds, fishes and creatures have now a close season provide I, during which it is unlawful to kill them.

The protected birds are divided into two classes: those named in the one class are protected all the year round and those named in the other class are protected during certain months only.

The following are the bir's specified in the 1st Schedule to Law 32 of 1885 which shall not be killed, wounded or taken at any time during the year; their eggs are

Warblers

also similarly protected : --

Jamaica Black Bird
Canaries
Finches, save and except the Brown
Finch or Jack Sparrow
Humming Birds
G e n Tody or Robin Red Breast
Swall ws
Swifts
Solitaire
Nightingale
Re I Start Flycatcher
Flycatchers

John Tewit
Anteater
Troopial
Banana Quit
Blue Quit
Orange Quit
Mosquitto Hawks or Gie-me-me-B.t
Oldman or Rain Bird
Loggerhead
Owls
Woodpecker.

The following are the birds specified in the 2nd Schedule to Law 32 of 1855 which may not be killed, wounded or taken during the close seasons set opposite their names; their eggs are similarly protected:—

Parrots Parrakeets | Baldpates Blue Pigeon Peadoves >1st March to 11th August. Whitewing or Lapwing Ground Dove or Groo-goo-goo Hopping Dicks Glasseyes Ringtail Pigeon White Belly Mountain Witch or Blue Dove Partridges >1st March to 31st August. Pitcharies Wild Ducks Teal Plover Snipe

Wild Guinea Fowl or Quail, 1st March to 30th September.

The following changes in the close season have been made since the passing of Law 32 of 1885:—

Wild Ducks, Teal I lover and Snipe have been removed from the operation of that law and have no close season.

The close season for the following birds has been changed to the period from 1st March to 25th July of each year:

Parrots Whitewing or Lapwing
Parrakeets Ground Dove or Groo-goo-goo
Baldpates Hopping Dicks
Blue Pigeon Glasseyes
Peadoves Coots.

Under Law 4 of 1887 the Governor can add or remove any bird or fish from the protected schedules, and in May, 1 90, Coots were added to the second sche lule with a close season from 1st March to 25th July.

The Governor is by section 14 of Law 32 of 1885 "permitted to authorize any person or persons for scientific purposes to kill, wound or take any birds specified in any of the foregoing schedules," under such conditions and for such time as he thinks fit.

The laws referred to extend to fishe. The object is to prevent the indiscriminate destruction of fishes in the waters of Jamaica and its dependencies. The licenses under section 14 of Law 32 of 1885 are, under Law 38 of 1888, extended to all fresh water fish.

No fish can be taken in any river or stream between the 'st November and the 'st March, and any pot, net or engine used in any river or stream during that period may be destroyed by any person. It is unlawful to use at any time any method of poisoning, stupefying, or intoxicating fish, or to destroy fish by explosion of dynamite or other explosive substance, in any harbour, bay, creek, pond, river or stream, or to make use of any seine, net, pot, or engine for catching fish with meshes or spaces of less than 1½ inches between knot and knot, or bar and bar. In any harbour or bay (but not in any river or stream) a cast or shrimp net not above 2½ fathoms long and not joined to any other net may be used.

Oysters are protected from the 1st May to the 31st August Turtle, including land turtle, is not protected; but turtle eggs may not be taken at any time or destroyed.

Every offence against the Laws (32 of 1885 and 4 of 1887) is punishable on summary conviction with a fine not exceeding five pounds.

METEOROLOGY.

(By Maxwell Hall, MA., F.R. A.S., F.R. Met.S.)

×	ING	KINGSTON: METEOROLOGICAL RESULTS, &C., FOR THE TEN YEARS, FROM JUNE, 1840, TO MAY, 1890.	TEOROLO	GICAL RI	SEULTS,	&C., FOR	THE T	EN YEAR	S, FRO	NO P	E, 1840	то Ж	AX,	890				
	-,	.e.		Temperatures	tures.		.ms	Vapour.	ar.	•	Kainfall	fall.	.R948.	•1	'		•	
		Barom, Pressu	Меап.	Мвх.	Min.	Range.	Wind S. H	Dew Point.	Humidity.	Cloud per cent	King-ton.	The lal· nd.	Infantile Dire	Lung Direases	Fever.	Dyeentery and Diarrhea.	.auoi1a∀ 	Total.
-	•	in. 30.064	74.6	86.4	8.99	19.6	89	66.7	82	67	in. 0.96	in. 3.87	ន	- 61	2	5.		117
	•	30.049	74.7	85.8	8.99	19.0	22	66.7	æ	77	0.32	2.62	*	4	x	2	85	111
	•	30.034	8.92	85.7	8.79	17.9	11	9 29	11	83	1.59	25. X	32	<u>:</u>		-5	 88	139
	•	30.008	6.77	86.5	8.69	16.7	89	69.1	22	65	1.02	4.18	22	16	6.		 	123
	•	29.979	4.62	87.2	72.4	14.8	74	71.4	85	99	6.00	8.40	33	15	æ	4		119
	•	30.000	8.08	88.5	73.8	14.7	115	72.8	82	29	5.61	7.83	16	14	9			5
	•	30.024	81.1	89.7	73.5	16.2	103	72.6	92	22	2.15	4.32	20	18	11	-		Ξ
	•	29.983	80.4	89.4	73.2	16.2	86	73.0	62	16	4.09	6.83	2	15		- - -	20	8
	•	29.926	80.1	89.7	73.3	16.4	6	73.1	9	62	8.59	98.9	==	12	1	87	47	79
	•	29 937	78.9	88.9	72.1	16.8	92	72.2	<u>x</u>	28	4.69	7.84	13	7	-	4		8
	·-	29.962	8.77	6.88	7.07	18.2	23	70.1	20	‡	1.22	2.02	17	25	 E		7.2	103
	•	80.008	7.97	87.0	68.4	18.6	22	68.0	æ	æ	1.50	5.60	16	16	10	5	ъ0	107
	•••	29.909	78.1	87.8	70.7	17.1	œ :	6 E. :	≇ :	: 3	32.64	98.80	6 :	<u>s</u> :	a :	a :	92 :	. 5
	-	•		•	_		_						,				1	

The table above contains the results of the observations made at Kingston, Jamaica, between June, 1880, and May, 1890, inclusive. Between June, 1880, and December, 1886, the readings were taken at intervals of eight hours, namely, at 7 a.m., 3 p.m., and 11 p.m., local mean time; the daily means of pressure, temperature, dewpoint, humidity, &c., were assumed to be the means of the three eight-hourly readings, but since January, 1887, the readings have been taken at 7 a.m. and 3 p.m. only; and the daily means were deduced by applying to the 7 a.m and 3 p.m. readings their proper reductions; and from the daily means the monthly means given in the table have finally been deduced.

The readings were taken with great care and regularity, and they were all corrected

for instrumental errors.*

In the second column the Barometric Pressure is of course referred to the sealevel.

In the seventh column the wind is stated to be S.E., and this is in consequence of the regularity of the daily sea-breeze, which is almost invariably S.E. at Kingston.

In the eighth column the Dow-point has been found from the Dry and Wet-bulb thermometers by means of (Haisher's factors; of course Wet-bulb and Tension-of-Vapour columns could have been added, but it seemed useless to fill up the table with columns easily deducable the one from the other.

In the tenth column the amount of cloud is given as a percentage of the whole sky. In the eleventh and twelfth columns are given for the period in question the average monthly Rainfall at the Public Works Office, Kingston, and for the whole

Island,—the latter being deduced from about 150 stations.

The remaining columns give for each month the average number of deaths in Kingston from a few groups of diseases, and the average totals; they have been taken from the returns published monthly by Mr. S. P. Smeeton, the Registrar-General.

The following are some of the relations existing among the different columns.

(i) PRESSURE AND RAINFALL.

If the Barometric Pressure be compared,—not with the Kingston Rainfall on account of its highly local character, but with the general Island Rainfall, it will be been that a certain relation exists:—

Rainfall=50 (30. 100 - pressure) or in words, if the pressure during any month be subtracted from 30.100, and if the difference be multiplied by 50, the product will not be far from the Rainfall in inches.

This remarkable relation requires much further consideration, for which we have at present neither space nor time.

(ii.) Temperatures.

The mean temperature does not greatly differ from half the sum of the maximum and minimum temperatures. In order to make the agreement closer we must take into account the Range, or difference between the maximum and minimum, the

humidity, and the amount of cloud which covers the sky.

The maxima and minima given in the table were deduced from daily readings, and their differences give the daily range; but by picking out of the original record or register the highest and lowest temperatures for each month we get the absolute max. and min. To prevent confusion the absolute max. and min. were not inserted in the table; their averages are, however, 4° above and below the max. and min. deduced from daily readings.

Again in the interval between June, 1880, and May, 1890, the highest temperature was 96.1.° recorded on the 12th September, 1880, and the lowest temperature

was 56.7,° recorded on the 4th December, 1887.

And lastly the Mean Daily Temperature is here given for each complete year :-

1881	78 [°] .0	1884		77°.8	1887		77.2
1882	78.2	1885		78.9	1888	•	78.5
18°3	78.2	1 ₹86	<u>.</u>	78.2	1889	•	78.5

(iii.) Vapour.

The humidity of the air is the ratio of the amount of vapour present to the amount

^{*}The Thermometers were exposed in the stevenson screens over a grass lawn, four or five feet above the ground.

necessary for saturation,—saturation being taken as 100; so that humidity indirectly measures the drying power of the air.*

By comparing the Dew-point with the Minimum Temperature we see that there is an almost constant difference of about half a degree. The nights in Kingston therefore cool down until the temperature of the air four or five feet above the ground is a little above the Dew-point; but on the ground the temperature is below the Dewpoint, dew is precipitated, latent heat given out, and the further fall of temperature arrested.

We must now consider the connections between these Meteorological results and

the number of deaths in Kingston.

(iv.) Infantile Diseases.

Under this heading is given the number of deaths in Kingston each month of the year from infantile diseases not otherwise specified in the books of the Registrar General.

By comparing the numbers in this column with the total monthly numbers in the last column, it will be seen that the former are fairly proportional to the latter, although, indeed, their variation from their mean or average is larger.

Consequently whatever cause systematically affects the total monthly numbers,

the same cause affects young children rather than adults.

(v.) Total Monthly Numbers

The total number of deaths vary on the average with considerable regularity from month to month; the maximum, 139, occurs in March; the minimum, 79, occurs in September.

This variation is intimately connected with the temperature; and remembering that there must always be a considerable interval of time between such a cause and such an effect, it appears that the maximum occurs after the lower temparatures, and that the minimum occurs after the higher temperatures; or in other words, the deatherate greatly increases after our cool season, and greatly diminishes after our warm season.

As in the year 1881, there were in Kingston only 5,000 white people out of a total population of 38,566, it is to the black and colored people that the above result chiefly applies; and again as the fall of temperature during the cooler months is really very small, the large increase in the number of deaths must be chiefly due to the livested by many of the poorest people,—to their sleeping under open sheds and dilapidated roofs; and it would therefore seem possible to reduce the Kingston death-rate in the course of time.

(vi.)—Fever.

There are but few deaths from this cause, and they are distributed throughout the year with considerable uniformity. One maximum occurs in July after the May rains, and another occurs in November, December, and January after the October rains. These maxima are due to malaria set free by the drying-up of the ground after heavy rains,

In many countries in the tropical parts of the earth it is dangerous to disturb the soil,—as for instance in the Gold Coast Colony in Africa, because the soil team with malaria; and so it must have been in the earlier days of Jamaica when the land was first cleared of forests and when the soil was first turned up for the cultivation of the sugar-cane; but now, we, for the most part, only feel the effect of water turning upwards from considerable depths below the surface of the ground; for with the water ascend those specific disease-germs which produce malarial fever when they can secure a footing in the blood and develop specific organisms.

"The germs of these organisms float about in the air from place to place and gain positions enabling them to enter the blood of some animal organism, say man, where they can grow and flourish, provided they are able to successfully encounter their mortal foes, the white corpuscles of the blood. If these white corpuscles are strong and vigorous, they will overpower the foreign growth and kill it. If on the other hand they are weak and feeble, and the germs very numerous, the foreign growth may get a secure footing and spread luxuriantly changing the character of the fluid

^{*} If the drying power of the air were measured from 0 to 100, Humidity plus drying power, would always w 100.

of the body, coagulating, it may be, the albumen, and otherwise setting-up the unmatural and abnormal display of functions which we call disease."*

We have thus dwelt upon the cause of malaria in places which may be far removed from swamps and morasses, not on account of its importance to Kingston, but because of its widely spread influence in Jamaica.

(vii.)—Lung Diseases.

The number of deaths from this cause is tolerably constant throughout the year. A maximum occurs in January, and another in July; but after both these maxima there seems to be a small reaction, and the minima speedily follow.

(viii.)—Dysentery and Diarrhea.

Deaths from the e diseases are intimately connected with the Minimum Temperature; a few cold nights in Kingston are certain to produce either or both these diseases; and their virulence depends upon the extent to which the temperature falls. But some allusion must be made to predisposing causes, of which rain seems to be the most important in Jamaica,—the people get wet and do not change their

dothes,—a cold night sets in, and disease is the immediate consequence.

Thus there were rains in December, 1880, which produced Dysentery and Diarrhoea in January, 1881; but it was not until the cold nights of January, that these diseases became serious and caused the death of 72 persons during the three following months. Again in December, 1881, and the early part of 1882 there were no rains and very lattle Dysentery and Diarrhoea.

We must not expect to find complete agreement between our Meteorological returns and those of the Registrar General; but we hope that the out lines of the remember have been correctly sketched, and that the importance of the subject has

men duly pointed out.

THE ISLAND RAINFALL.

The Rainfall is now fairly well registered in Jamaica, almost entirely by voluntary shervers; but unfortunately the gauges are very unequally distributed over the hand. To meet this difficulty the island is divided into four Divisions, and month month the Rainfall is deduced for each Division, the Island Rainfall being simply be mean of the four Divisions.

It appears that while the May and October rains are everywhere strongly marked, benorthern part of the island has winterrains in November, December and January, so southern parts has summer rains in August and September, and each part is

orther divided by the amount of rainfall, thus giving the four divisions.

The North-eastern Division is cut off by a straight line drawn from Port Morant 5st. Ann's Bay; it includes the lofty range of the Blue Mountains, and their contration as the hills of St. Mary; it faces the rain-bringing winds of winter; and has a large rainfall in November, December and January, as well as in May and tober. This division has the greatest annual rainfall.

The Northern Division includes the parishes of St. Ann, Trelawny and St. James. is that part of the island which lies to the north of those broken ranges of hills tich run through the centre of the island in a direction more or less parallel to the me Mountain range. The annual rainfall is less than in the first division, but it

the same characteristics.

The West-central Division stretches in the same direction from Chapelton to Green and. It is deprived of the greater part of the winter rains by the two former divisas, whose hills precipitate the abundant vapour in the east-north-easterly winds; at it has well-marked summer rains in August and September, as well as the usual ins in May and October. It has a larger annual rainfall than the Northern Division. The last and Southern Division has the same characteristics as the third, but the unal rainfall is much smaller.

In the preface to Sir Hans Sloane's Natural History of Jamaica we find that he aded to the May and October rains; to the winter rains on the north side, to the amer range on the central hills, and to the small rainfall on the southern plains. Exequently the characteristics of the rainfall have not altered for at least two

indred years.

^{*} Nature, Vol. 31, p. 267.

This leads us to the consideration of the constancy of the amount of rainfall, and at length we are able to give some information on this important subject. According to the two following tables the average rainfall over the island was about sixty-seven and a half inches for the first decennial period from 1870 to 1879, while for the second decennial period from 1880 to 1889 the average rainfall over the island was sixty-six and a half inches, or one inch less. But as these results are greatly effected by "flood" rains, the only wonder is that they are so nearly equal.

Again, from the second of these two tables it will be seen that there has been a curious increase in the rainfall in the second decennial period in the West-central and Southern Divisions, while there has been a larger decrease in the North-eastern and Northern Divisions, as though the whole rainfall system had been shifted more to the south. All such variations are for the most part temporary, and the present

decennial period may show just the opposite.

THE RAINFALL CVER EACH DIVISION FROM 1870 to 1889.

N.E.	N.	W.C.	S.	The Island
In.	In.	In.	In.	In.
. 110.60	83 · 09	102.98	61 07	89 43
69.45	41 8	54 56	34 · 46	50.09
. 59.42	4 1.79	51 50	29 02	45 18
. 84 08	52 64	$67 \cdot 79$	47 71	63 06
. 97 18	68 25	62 · 97	4~.35	GS-94
. 71 89	47 · 15	56 16	34 47	52 49
90 38	54 71	87 · 33	52 99	71.35
. 100 72	5 6 · 5 3	64 06	52 27	68 4)
. 104 12 '	62 99	72 44	66 11	76 42
122 55	65.44	87.54	79 85	88 84
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. 91 04	57 · 34	70.73	5…53	67 -41
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65 48	43.76	78 59	43 67	57 87
. 72.30	41 52	78 19	45 02	59 26
. 69 00	41 87	73 10	43 63	56-99
. 70.55	53 77	$72 \cdot 62$	43.52	59 86
126 61	60.98	88 21	≻6 64	90 · 61
. 80 25	61 07	80 14	61 · 16	70.66
. 98 00	54 42	70.43	65 58	72 11
. 99.81	56 82	75 94	64 02	74 · 15
1:	5.00	75.74	54.51	66-54
	In. 110·60 69·45 59·42 84 08 97 18 71 89 90 38 100 72 104 12 122 55 91 04 76·37 91·24 65·48 72·30 69·00 70·55 126·61 80 25 99·81	N.E. N. In. In. In. 110·60 83·09 69·45 41 88 . 59·42 4·79 . 84 08 52 64 . 97 18 68 25 . 71 89 47·15 . 90 38 54 71 . 100 72 56·53 . 104 12 62 99 . 122 55 65·44 91 04 57·34 . 76·37 47·01 . 91·24 49·42 . 65·48 43·76 . 72·30 41·52 . 69·00 41·87 . 70·55 52·77 . 126·61 60·93 . 80·25 61·07 . 98·00 54·42 . 99·81 56·82	In. In. In. In. In. 110.60 83.09 102.98 69.45 41.88 54.56 59.42 4.79 51.50 84.08 52.64 67.79 97.18 68.25 62.97 71.89 47.15 56.16 90.38 54.71 87.33 100.72 56.53 64.06 104.12 62.99 72.44 122.55 65.44 87.54 70.73 76.37 47.01 64.91 91.24 49.42 75.32 65.48 43.76 78.59 72.30 41.52 78.19 69.00 41.87 73.10 70.55 52.77 72.62 126.61 60.93 88.21 80.25 61.07 80.14 99.81 56.82 75.94	N.E. N. W.C. S. In. In. In. In. . 110·60 83·09 102·98 61·07 . 69·45 41·88 54·56 34·46 . 59·42 4·79 51·50 29·02 . 84·08 52·64 67·79 47·71 . 97·18 68·25 62·97 4·35 . 71·89 47·15 56·16 34·47 . 90·38 54·71 87·33 52·99 . 100·72 56·53 64·06 52·27 . 104·12 62·99 72·44 66·11 . 122·55 65·44 87·54 79·85 . 91·04 57·34 70·73 50·53 . 76·37 47·01 64·91 33·47 . 91·24 49·42 75·32 53·42 . 65·48 43·76 78·59 43·67 . 72·30 41·52 78·19 45·03 . 70·55 52·77 72·62 43·52 . 126·

The following Tables require but little explanation. A Central Sub-Division is been added as it was found that the four divisions do not meet at a single place but leave a central area south-east of Cave Valley, extending as far as the Head works of the Rio Cobre Canal.

As these registers have been kept for very different lengths of time and at different periods, some include the effect of "flood" rains and others do not: here great care is required in deducing results from them. Such results are most or veniently shown in the form of maps; and coloured maps are now being published by the Jamaica Institute which give the distribution of the Rainfall over Jamaic for each month of the year as deduced from these Tables.

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	Total.	In. 89.43 5°.09 45.18 63.06 63.94 71.35 71.35 88.84	67.41	55.44 68.60 57.87 59.26 59.26 59.36 70.61 72.11 74.15	
	Dec.	In. 6.90 4.22 4.22 4.73 5.81 5.74 5.74 5.74 7.83 7.83	69 9	7.94 23.34 23.34 23.34 23.35 20.05 3	<u> </u>
	Nov.	In. 12 60 5 88 3 13 3 53 10 52 2 34 8 96 7 63 7 7 63	6 71	5. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	}
	Oot.	In. 16.74 8.88 6.09 6.09 8.57 11.69 5.58 111.36 4.50 111.29 115.96	10.01	4.00 12.08 8.96 8.15 9.95 7.98 10.49	;
o 1889.	Sept.	In. 8 06 5 70 7 60 7 60 7 60 5 01 7 43 7 7 43	6.85	3 97 7 68 7 88 6 23 6 23 6 23 6 23 6 23 6 23 6 23 6 23	
THE ISLAND MUNTELY BAINFALL FROM 1870 TO	Aug.	In. 5.72 3.46 5.24 7.51 9.65 9.65 1.13 1.76 12.32	99.9	9 58 6 21 6 21 7 4 80 5 6 21 13 54 6 91 6 91 6 83	}
NFALL FR	July.	In. 2.56 2.56 2.56 2.56 3.79 3.87 4.68 4.68	4.31	3.86 3.77 3.76 3.05 3.05 4.71 6.08 6.08	}
THEY BA	June.	In. 3.53 1.98 2.41 2.58 3.74 5.40 6.50 6.50 6.63	4.74	3.09 5.55 4.98 6.89 3.33 8.89 8.89 8.77	
LAND MUN	May.	In. 17.38 6.43 6.43 6.43 6.43 6.06 10.65 8.24 15.03 4.86 9.14	9.02	111.60 10.28 8.22 6.72 4.90 6.30 9.32 7.82	;
TH'B IN	April.	In. 2.79 3.46 1.15 1.15 4.65 2.91 7.28	3.25	4. 47. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.	}
	March.	In. 3.10 2.29 3.06 5.47 0.61 2.59 1.63 6.49	3.34	1.10 1.30 1.30 2.54 2.51 2.68 2.38 1.70 4.19	 :
	Feb.	In. 4.35 1.60 2.34 1.94 2.20 0.67 0.96 1.18 5.30	2.38	0.96 1.93 3.55 3.55 3.55 3.55 1.89 1.89 1.89	;
	Jan.	H. 2. 2. 2. 3. 99. 17. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	4.46	2.92 2.92 5.49 5.49 6.02 6.02 4.78	?
	Year.	1870 1871 1872 1873 1874 1876 1876 1876 1877	Means	1880 1881 1882 1883 1884 1886 1886 1886 1888 1888	arress for

NORTH-EASTERN DIVISION.

STATIONS.	Jan.	Feb.	Mar.	April.	May.	Mar. April. May. June. July.	July.	Aug.	Sep.	Oct.	Nov.	Dec.	Year.	Years of Registra tion.	Elevation Sea,
	Tn.	In.	In.	i i	li di	ļ.	li.	la.	la la	Į.	Ę.	la.	In.		Ft.
Holland Hordley	6.69	2.45 4.42	3.25	2.10	7.82	10.04	8.28 8.28	6.73	8.48 12.58	13.86	8.19 9.02	8.8 9.85	80.21 118.25	15	ଛଛ
PORTLAND— Elmwood Boston Port Antonio Blue Mtn. Peak	11.12 9.45 10.02 16.69	4.31 4.76 5.34 18.69	4.94 5.04 4.28 10.76	10.67 6.79 6.87 7.41	26.51 23.51 20.65 25.13	22.04 18.33 19.41 28.15	7.43 8.09 9.68 7.15	12.45 11.07 12.62	9.49 12.62 9.67 9.86	13.31 13.56 13.39 10.69	9.23 12.86 13.72 21.41	15.18 11.03 14.02	146.68 137.11 139.67 197.38	101111111111111111111111111111111111111	58 88 88 83,7
ANDREW— Cinchons Plant Newcastle Stony Hill	8.32 6.39 4.31	3.22 3.19 2.16	6.38 5.46 3.11	7.17 9.65 5.30	10.27 10.46 10.10	8.13 5.63 8.15	5.53 5.94 8.48	9.75 7.88 11.82	9.79 12.66 9.85	17.38 19.55 18.30	10.11 12.18 6.07	12.15 10.21 4.60	105.57 109.20 84.25	19 7 16	4,907 3,700 1,425
MARY— Gastleton Gardens Dover Water Valley Quebec New Ramble Gayle	8.36 11.25 10.72 8.17 7.81.7 8.21	48.83.45.4 40.88.84.74.4 50.23.84.74.4	444444 4988 8986 8088	6.48.89.44 4.88.88.34 5.75 7.75 7.75 7.75 7.75 7.75 7.75 7.7	11.55 11.55 7.72 8.93 8.73	10.56 13.60 4.88 7.16 9.27 6.69	66.13 82.23 82.20 83.01 83.01	11.04 42.23 42.23 43.63 61.63 61.64	9.55 9.58 9.48 6.08 9.87 8.83 8.83 8.83	13.71 11.06 8.69 8.35 7.90 11.11	99.99 99.99 10.24 10.24 8.25	12.76 14.66 10.25 10.42 10.60 11.48	110.01 102.22 81.69 70.54 89.49	87 ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	8252558
Rio Hoe Albion Albion verham Park Lillyfield	6.06 6.28 7.18 7.18 7.10	8.98 4.98 4.82 4.82 4.82 4.82	4.88 8.87 8.71 8.20 6.15	4.4.4.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6	0.01 0.08 0.08 0.08 0.08 0.09 0.09	8.71 8.71 6.50 9.08 8.08	66.04.43 60.04.23 60.03	8.02 6.79 6.58 7.03 8.54	6.84 6.84 6.87 6.87 6.87	10.29 8.39 6.14 5.69 6.58	8.31 6.89 8.73 10.88 7.91	01.8 2.8 2.8 2.8 2.8 2.8 3.8 3.8 3.8	90.28 79.97 74.67 77.85 76.75	5 5 2 2 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1,100 1,170 2,000 1,650 1,600 ?

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Elevation above the Sea.	Ft. 20	38 25	38	3 2 2	1,800 ?	006	8	8	9 9 9	ි ස) 26:	₹.	38	38	38	38	3	38	35	200	33		3	2	នុះ	200	2	
Years of Hegistra- noit	9	200	100	00	10	14	16	16	17	20	10	20	3	2	10	3	1	2	18	20	13	10	22	18	10	11	13	14
Year.	In. 69.30	67.15	68.11	64.20	56.40	58.69	61.16	45.88	43.53	46.27	50.64	42.47	49.63	27.80	48.81	60.0	29.10	49.70	10.10	49.59	54.31	45.69	49.20	42.20	41.58	50.34	99.20	55.28
Dec.	In. 8.89	9.26	10.31	10.21	4.40	17	8.17	6.13	6.48	6.48	7.29	92 9	2.06	8.33	5.31	6.83	2.83	7.53	6.84	2.60	7.0	6.19	6.14	5.85	4.77	2.92	2.00	6.15
Nov.	In. 8.46	9.56	9.18	8.43	3.85	10	6.26	5.30	5.46	5.76	90.9	2 69	6.22	9.68	3.51	6.18	18.9	2.38	2.60	4.44	2.04	3.99	2.03	5.30	3.88	5.12	5.17	2.01
Oct.	In. 7.74	2.8	8.14	6.12	6.61	96 9	6.65	4.79	4.60	4.95	5.55	4.62	2.50	80.9	6.14	97.7	7.04	29.67	5.94	6.93	2.84	6.21	5.92	5.55	4.44	6.22	90.9	6.28
Sep.	3.68	4.25 52.55	4.33	4.21	6.28	50.00	60.9	4.08	3.39	3.76	4.38	3.8	4.20	4.66	4.73	6.38	6.77	3.93	4.34	4.04	4.52	3.56	4.56	3.39	3.47	4.53	6.19	6.77
Aug.	In. 4.81	4.10	4.19	3.57	6.23	6 13	6.16	4.20	3.17	3.62	4.27	2.91	3.77	5.20	0.51	6.36	4.83	4.17	8.08	3.48	4.37	3.80	4.24	3.55	3.45	5.15	5.62	6.08
Mar. April. May. June. July. Aug.	In.	2.61	1.81	1.63	2.48	4 41	3.66	5.68	1.95	2.15	2.13	1.63	2.22	8.6	3.07	5.27	4.00	2.55	2.93	2.42	3.58	1.56	2.34	1.75	1.75	3.10	3.46	3.35
Jane.	F. 8.01	4.97	6.80	5.87	5.87	5 16	4.30	2.43	2.85	3.35	6.14	2.75	3.33	4.39	5.46	2.66	3.50	3.69	9.60	5.12	5.27	3.87	4.02	2.41	4.45	4.78	6.02	5.44
May.	In.	8.08	8.59	8.93	8.13	7 74	6.97	6.36	5.46	5.51	4.71	4.68	99.9	6.54	80.7	8.50	3.6	90.9	5.91	26.9	6.78	5.02	69.9	6.02	6.11	6.28	8.67	8.29
April.	In.	25.5	2.56	2.76	4.15	200	2.81	1.96	1.86	2.35	2.05	1.91	2.26	2.67	3.05	2.80	18.1	2.19	2.26	1.95	2.57	2.73	2.00	2.04	2.41	2.71	2.30	2.36
Mar.	In.	3.6	2.32	2.30	2.15	1 87	2.50	2.00	1.8	1.79	1.75	1.70	2.17	2.26	1.05	5.83	2.67	1.98	2.18	1.48	2.18	1.95	2.05	1.80	1.56	5.00	2.30	2.55
Feb.	In. 3.95	8.81	3.50	0.0	1.76	9 57	2.71	1.56	2.10	2.21	2.41	2.28	2.51	2.76	1.12	25.50	1.13	2.50	2.31	2.10	2.43	3.32	2.10	1.41	2.31	1.54	1.82	1.63
Jan.	In. 7.50	80.2	6.38	6.19	4.49	4 30	5.88	4.40								_					6.53		_				_	3.45
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NB.	-	:	:	:	: 1			:	:	:	:	***	:	:	:	:	:	***	:	;	:	1		:	;	:	:	:
STATIONS		ST. ANN- Drax Hall	Richmond Estate	Llandovery	Richmond Pen	TRELAWNY—	Hopewell	Brampton Bryan	Bryan Castle	Braco	Arcadia	Harmony Hall	Lancaster	Vale Royal	Colchis Fen	Hyde	Gibraltar	Georgia	Steelfield	Oxford	Cambridge	Spring	Lottery	Falmouth	Holland Pen	Pembroke	Golden Grove	Tilston

NORTHERN DIVISION, continued.

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STATIONS	s ć	Jan.	Feb.	Mar.	Mar. April, May. June. July.	May.	June.		Aug.	Sep.	Oct.	Nov.	Dec.	Year.	Years of Registra- fion.	Elevation abovethe Sea.
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Green Pork		10	1,5	106		10	27.2	3	23	- 6	90	2	10	46 87	8	. 6
Orenge Velley		25.5	5	12		5	2 g	35	2.64	32	3 10		26	40.04	3.5	35
Kent		25.2	4	3.5	_	3.4	38	2 2	9	2	2 7 2	2.2	3	45.00	92	35
Dundee		35	2 6	2	_	100	4.2	2.5	3	2	4,6	207	3 8	25.5	<u> </u>	35
Phonis	:		8	2 14		22.00	8	2	28	7.38	3	3	2	33	3 14	5
Gales Valley	: :	3.26	1.28	20.02	2.51	9.21	6.87	23.	6.51	6.75	38	8	5.55	50.56	249	
St. JAMES-				!						!		 }	}		}	}
Greenwood		3.27	1.98	1.62	_					4.59	4.65	4.42	5.59	40.63	10	00X
Content		4.36	2.12	2.39	_	_		_		5.28	8 9.9	4.25	5.48	50.25	13	770
Guilsbro'		25.8 2	2.21	9.			_	-		7.63	6.51	6.24	4.69	62.12	11	3
Latium		3.93	3.71	2.25	_	_				2 25	8.18	8.9	5.71	73.27	23	400
Irwin		3.98	1.45	8		_	_			.8. 9.	98.9	5.32	5.81	58.79	23	90
Leogan		9.9	2.11	8.						5.73	7.21	3:	4.49	57.14	11	007
Success		19.	\$	8.3			_		_	89.	5.37	36.	3.86	40.19	33	8
Cinnamon Hill		30.0	1.7	8:	_	_		-		3.5 4.1	3.69	98.6	19.9	34.52	L	150
Kose Hall		3.40	₹;	S:		_	_			39	4.17	S.	6.47	37.41	2	3
Kunning Gut		35	3:5	1.4	-		_		_	77.	2.5	4. IS	2.6	χ. χ.	65	200
Pronsnore		2.5	30.	35		_				- - - - - - - - - - - - - - - - - - -	c a		20.0	3.	210	2
Frovidence		97:0	<u>.</u> :	1.10	_			_		0.40	4. n	20.0	77.0	20.03	3 3 :	38
Catherine Hall	:		3:	5.5	25.0	3	200	30.0	2.5	. £	2,5	2.5	35	3 5	° <u>-</u>	85
Catherine Mount		2	1.66	1.66	-					9	9	3	6.18	3	12	3
Fairfield		3.38	38.	1.89	_				_	6.62	6.10	3.73	5.83	69.90	101	8
Anchovy		28.7	1.37	1.67						8.52	6.99	3.55	3.85	\$. \$	01	Q
Eden		3.07	1.73	1.45		_	_		_	6.39	.96.9	3.61	9.2	£2.48	9	700
		38.	2.10	3.83						8.19	7.13	₹.68	4.37	88.25	13	908
HANOVER-																
Round Hill	:	.96	_			_				20.0	5.14	2.3 2.3	2	47.68	£	9
Tryall		76.					_			0:	0.67	2.3	70.0	25.		021
N.OW	:	700					_		_	=:		2 5	*:	9:	~	3
Orange Cove	::	5.5	26.2	6.0	9.6	2 2	35.7	5.45	6.46	36	7.04	56	. 27	60.02	E <u>1</u>	28
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Stations.	Ja	Jan. Feb. Mar. April. May June July Aug. Sept., Oct Nov. Dec. Year.	Mar.	April.	M ay	June	July	Aug.	Sept,	0et	Nov.	Dec.	Year.	Years of Registra- tion.	Elevation above the Sea.
ST. CATHERINE— Headworks, R.C.C Linstead	In. 2.67	7. In. 3.26	In. 3.76 2.14	In. 3.46 5.16	In. 9.12 10.43	8.85 8.85	In. 4.37 5.80	In. 7.02 8.64	ln. 6.39 7.99	In. 9.09 8.80	In. 4.77 4.25.	In. 2.29 3.56	In. 62.36 70.51	13	Ft. 157 200
CLARENDON— Chapelton	2.00		2.85	3.18	3.18 7.75 7.86	7.86	8.	8.98	7.68 11.58	11.58	4.42	2.40	65.44	13	1,000
Cave Valley	2.45	5 2.33		3.20 5.40 10.80	10.80	7.71 5.01	5.01	8.34 7.68	7.68	9.45	5.14	2.71	70.12	19	1,800

DIVISION.	
CENTRAL	
WEST	

Chabranon		-	-		-	_	-	_	_	_		_				
Pennanta		1.84	34 1.76			0 11.56			12.13		11.89	5.36	3.14	77.40	9	200
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KINGSTON, JAMAICA.—MEAN RESULTS FOR THE YEAR 1890.—ELEVATION 60 FEEL

					1	Means	for the	Month		•			
Montu.	Pres	sure.		Ter	nperat	ure.		Dew	point.	Vap	our.	Hun	ridity.
	7 a.m.	3 p.m.	7 a.m.	3 p.m.	Max.	Min.	Range	7 a.m.	3 p.m.	7. a.m.	3 p.m.	7 8.00.	3 p.m.
January – February – March – April – June – July – August – September November	30.025 30.054 30.045 30.001 29.986 29.969 29.955	in. 29.993 29.992 29.981 30.015 29.997 29.997 29.957 29.920 29.902 20.896	67.5 67.4 70 1 71.2 75.4 76.6 76.8 75.9 75.8 75.8 75.8	85.0 83.2 81.1 83.1 83.4 86.6 86.5 85.7 84.0 84.6	88.9 86.9 85.5 86.3 87.2 89.1 89.5 89.1 82.0 88.3 88.1	64.5 64.2 66.8 67.9 71.0 72.3 72.6 72.4 72.5	24.4 22.7 18.7 18.4 16.2 16.1 17.2 16.5 16.6 15.8 16.7	63.1 62.9 64.5 65.3 67.8 67.8 68.0 68.7 69.2 68.3 67.5	68.5 68.9 68.0 69.4 71.6 71.7 72.7 71.2 72.6 72.9	in. 0.578 0.574 0.607 0.624 0.680 0.680 0.684 0.701 0.713 0.692 0.673	in. 0.697 0,706 0.684 0.694 0.777 0.804 0.764 0.801 0.810	96 86 82 77 74 1 74 1 78 50	55 25 55 55 55 55 55 55 55 55 55 55 55 5
December Means	30.035	29.965	70.6	83.2	86.6	69.8	18.1	66.5	70.4	0.609	0.682	81	64

The barometric pressure is the reading of the barometer corrected for instrumental error and reduced to 32° and sea level.

	Me	ans for	the Mo	nth.	E	xtreme	s for th	e Mon	th.	7	
Монтн.		oud, ntage.	Wi	nd.		Ter	mperat	ure.		Total Rainfall.	Remarks.
	7 a.m	3 p.m.	From	Miles Daily.	Max.	Date.	Min.	Date.	Range		•
January -	25	39	s.	31.8	90.9	. 12	62.0	14	28.9	In. 0.34	Fine and Dry.
February -	20	38	S.E.	40.5	89.1	25	60,2	4	28.9	0.45	Fine.
March -	24	51	S.E.	51.5	89.3	24	61.4	14	27.9	3.27	Fair.
April -	29	49	S.E.	43.7	90.3	20	65.0	25	25.3	0.26	Fair.
May -	35	71	S.E.	87.0	89.2	15	67.5	2	21.7	1.22	Fair.
June -	27	43	S.E.	111.0	91.6	13	70.3	18	21.3	0.44	Fair.
July -	45	69	S.E.	97.5	94.4	21	68 6	1	25.8	0.34	Fair and Dry.
August -	55	81	S.E.	75.3	92.3	15	69.3	4	23.0	5.23	Fair-fine showers on the
September	48	85	S.E.	54.1	91.3	30	70.6	13	20.7	3.04	22ud and Cloudy. Fair—light showers.
October -	56	74	S.E.	52.1	92.5	. 7	70.2	18	22.3	2.41	Fine-light shock of Earth-
November	55	88	Var.	55.1	91.6	21	68.8	29	22.8	2.73	quake on 30th. Fine, Northers on 30th.
December	29	60	Var.	45.1	88.9	12	63.3	2	25.6	0.31	Fine Northers during month
Total - Means -	37	62	S.E.	62.0	90.9		66.4		24.5	20.04	

MAGNETIC DECLINATION, (or Variation of the Compass.)

At Kingston in 1891 the Magnetic needle pointed 2° 16' East of true North. At Kempshot in 1889 the Magnetic needle pointed 3° 11' East of true North. The change from year to year will be found very small.

CHRONOLOGICAL HISTORY.

(Continued from page 85.)

1891—Jan. 1.—Reduction of the rate of postage on letters to the United Kingdom from 4d. to 2½d. per half ounce. The rate to the United States and Canada

had been similarly reduced some months before.

Jan. 6.—Publication in a Supplement to the Gazette of Mr. Osbert Chadwick's Report on the proposed system of drainage of Kingston. The report entered fully into the relative advantages of the different systems of removing the sewage of towns, and in speaking of the scheme proposed for Kingston Mr. Chadwick stated—"In Kingston there is no pre-existing system to hamper the designer All the elements of success are present; and therefore a system of sewers may be confidently recommended."

Jan. 19.—A fracas occurred between the Military and Police at Fletcher's Land, Kingston. There had been considerable ill humour between the two bodies for some days previously, which had manifested itself in fights between individual soldiers and policemen. On the 19th January, however, a preconcerted attack was made by soldiers on the Police Station at Fletcher's Land. The station was wrecked, and on the arrival of a relieving force of constables under Inspector Wedderburn they were met with volleys of stones and bricks, one of which knocked Mr. Wedderburn down. Order was restored by the arrival of a picquet from Camp, but not before some of the combatants on both sides had been severely injured. The ringleaders among the soldiers were subsequently punished, as were such constables as were found to have exceeded their duty.

Jan. 24 — Arrival of the North American and West Indian Squadron, under the command of Admiral Watson of H. M. S Bellerophon. His Royal Highness Prince George of Wales, K.G., who, on behalf of his father, the Prince of Wales, was to open the Exhibition on the 27th January, was in command of the "Thrush." one

of the vessels of the Squadron.

Jan. 27.—Opening of the Jamaica International Exhibition by His Royal Highness Prince George of Wales, K.G. The day's proceedings had been carefully arranged and were punctually carried out. At 9 o'clock a.m. the Prince, accompanied by Admiral Watson and several Officers of the North American and West Indian Squadron, landed at the Market Wharf, where he was met by His Excellency the Governor and Staff, a large number of Naval and Military Officers, the Heads of Public Departments and many prominent citizens. Through streets crowded with sightseers and lined by Regular Troops and by the Volunteer Militia, the Royal Party proceeded in carriages to the Town Hall, where a loyal address of welcome was offered by the Mayor and Council of the city. His Royal Highness then proceeded to King's House, where he became the guest of His Excellency the The hour fixed for the opening ceremony at the Exhibition was one Governor. o'clock; shortly after that hour the Prince, accompanied by the Governor, arrived at the building where he was received by the Executive Committee and the General After several presentations had been made to His Royal Highness in the reception room, a procession was formed and proceeded to the dais under the central dome of the building where the opening ceremony was performed. The ceremony was an exceedingly brilliant one and has perhaps never been equalled in the history of Jamaica. Before leaving again for King's House the Prince made a tour of the building, and visited the several Courts on the way, the Commissioners of the several countries being presented to His Royal Highness. In the evening there was a grand display of fireworks on the grounds of the Exhibition, at which the Prince, His Excellency the Governor and a distinguished party from King's House were present. All the arrangements, both in the city and at the Exhibition, were carried out without a hitch, while the enthusiasm of the crowds, the admirable behaviour of the people and the perfect weather, all tended to enhance the success of a day which will long be remembered in the annals of Jamaica.

Jan. 28.—Grand State Ball given at King's House by His Excellency the Governor, at which Prince George of Wales, Admiral Watson and Officers of the North

American and West Indian Squadron, the Commanders and Officers of the several foreign Ships of War then in harbour and many distinguished guests were present. A special feature of this occasion was the brilliant and beautiful illumination of the King's House grounds.

Feb. 10.—Departure on leave of absence of the Hon. Neale Porter, C.M.G., Colonial Secretary. Mr. James Allwood, Assistant Colonial Secretary, was appointed to

act as Colonial Secretary during Mr. Porter's absence.

Feb. 24.—Opening of the Session of the Legislative Council, with the usual ceremony. His Excellency the President in his opening address reviewed the year which had elapsed since the preceding session, referring inter alia to the opening of the Exhibition, the completion of several bridges in the Parishes of Portland and St. Thomas, the taking over of roads by the Public Works Department under the provisions of Law 17 of 1890, the building and completion of Hotels under Law 27 of 1890, the construction by the Railway Company of the first section of Extension—121 miles and the apparent increase in the general prosperity of the Island. Referring to the finances of the Colony, his Excellency announced a probable surplus on the transactions of the financial year to end 31st March, 1391, of £172,000, and estimated a surplus at the close of the year 1891-92 of £100,000 His Excellency concluded his speech by referring to the Laws which the Government proposed to introduce during the session, among the more important of which may be mentioned, The Volunteer Militia Law, The Pensions Law, The Resident Magistrates Law Amendment Law, The Parochial Boards Law Amendment Law, two Immigr tion Laws, and a Law relating to Secondary Education.

Feb. 24.—Opening of the first "Teachers' Institute" ever held in Jamaica at the Collegiate Hall, Kingston. The opening meeting, which was presided over by the Hon Thomas Capper, Inspector of Schools, was attended by some 650 teachers and students preparing to be teachers. An additional feature of interest was the presence of Dr. Dickenson, Secretary of the Massachusetts State Board of Education, and of his colleague Mr. Boyden, who had come to Jamaica for the special purpose of being present at the Institute. During the time the Institute was in session Dr. Dickenson delivered lectures daily on the principles and methods of Teaching, while Mr. Boyden followed up the lectures by teaching designed to exemplify the principles. The attendance at the lectures and other sessions of the Institute kept up the last. Special arrangements were made for the admission to the Exhibition of the persons attending the Institute, who largely availed themselves of the advantages

offered them.

March 4.—To day in the Legislative Council the Acting Colonial Secretary presented the Estimates for the financial year to end 31st March, 1892. The revenue for the period was estimated at £531,490, and the expenditure at £603,564. But with the large surplus available at the end of March, 1891, of £172,151 it was considered that there would still be a balance of £99,998 at the end of March, 1892.

March 25.—The Select Committee of the Legislative Council to whom had been referred the Bill entitled the Immigration Finance Law, 1879, Amendment Law, 1891, presented their report. The financial proposals of the Committee differed to a considerable extent from those of the Bill. Accordingly on 7th April the Attorney General, who had moved that the Report of the Committee (with a certain modification as to the number of immigrants to be annually introduced) should be adopted, obtained leave to withdraw the Immigration Finance Bill, and in pursance of the Report of the Committee obtained leave to introduce a new bill with the same title, which gave effect to the Report of the Committee, and at a later period of the session became Law (14 of 189.). On the same date (25th March) the Select Committee on the Immigration Protection and Regulation Law, 1879, Amendment Law, 1891, presented their Report. The Bill, after having been considered in Committee of the whole Council, passed on the 23rd April (Law 20 of 1891).

April 9.—In the Legislative Council the following resolutions on the subject of Education, slightly modified from their original form, were carried on the motion of

the Hon. W. B. Espeut, member for Portland and St. Thomas:—

1. That this Council is of opinion that it is desirable that a Central Board of Education should be created and entrusted with the supervision and conduct of everything connected with the Primary Education of the people.

2. That it is expedient for the Government to secure, so far as is possible, that every child of not less than 6 and not more than 14 years shall be thorougly instructed in reading writing, and arithmetic and that grants of public money in aid of Primary Schools should be limited to pupils of those ages, and be based only on results actually obtained in the three subjects mentioned. Provided that grants-in-aid on a reduced scale may be made to efficient Infant Schools or Kindergartens.

3. That no School fees should be collected from pupils between the ages of 6 and 14 years, and that where reasonable facilities exist in towns and villages, a system of compulsion, so

far as is practicable, should be enforced.

April 9.—Debate in the Legislative Council on the sale of the West Street premises by the Government to the Atlas Steam Ship Company, Limited. In November, 1890, the Government entered into an agreement with the Atlas Steamship Company to sell to them certain premises at the foot of West Street, Kingston. The consideration was £1,000 and the erection by the Company on the premises of the Government occup ed by the Internal Revenue Department of Rum Stores and other buillings of equal capacity with those existing on the West Street premises. Early in the session the papers in connection with the transaction had been laid on the table of the Council at the request of the Hon. W. B. Espeut. On the 21st March the Governor addressed a Message to the Council on the subject, in which the following passages occurred "it has been represented to me and I am advised that a sale of Government property for other than a strictly pecuniary consideration, to be paid into the Treasury, is beyond the power of the Governor without the consent of this Council. I feel that I have no other course open to me than to commend the matter to your consideration that you may, if you see fit, give the necessary authority for carrying the agreement into effect." The debate took place on the following motion of the Director of Public Works:-" That this Council having considered the terms of the agreement with the Atlas Steamship Company referred to in the Message of His Excellency the Governor of the 24th March is willing to validate and confirm the same in so far as it is an agreement for the sale of Government property for other than a strictly pecuniary considera-tion to be paid into the Treasury." The Council, by the unanimous vote of the elected members (the votes of the ex officio and nominated members not being taken) rejected the motion and passed the following amendment, moved by the Hon. J. P. Clark :- "That this Council regrets its inability to validate and confirm the agreement made with the Atlas Steamsh p Company, Limited, dated 20th November, 1890, for he sale of the West Street premises, and is of opinion that this or any similar subject should not be dealt with without the consent of the Legislative Council.

April 9.—Publication in the "G zette" of an Order of the Governor in Privy Councill dissolving the City Council of Kingston for "having persistent made default in the performance of the dut es legally imposed upon them" His Excellency under the power conferred by Section 51 of Law 13 of 1885, appointed the Hon. Lieut-Colonel Chas. J. Ward, Custos of Kingston, to be "the person to exercise the powers and perform the duties of the Mayor and Council" until a new Council should

be elected.

April 13.—The Legislative Council, on the motion of the Hon. Michael Solomon, C.M.G., granted £2.000 to His Excellency the Governor for the reception and entertainment of His Royal Highness Prince George of Wales and other distin-

guishe I visitors during the Exhibition Season.

April 23.—The Governor addressed a Message to the Legislative Council and submitted papers and correspondence relative to a question raised by Mr. George Levy of Kingston, as to the legality of Messrs. T. L. Harvey and Wellesley Bourke retaining their seats as members of the Legislative Council. Mr. Levy had urged that under the terms of the Queen's Order in Council of the 19th May, 1884, the seats of these gontlemen had become vacant on the ground that, since their election, they had remained for a period of a month and more, parties to a contract with the Government, they having been at the time of their election and from thence up to the time of the sale of the Railway to the Railway Company, Solicitors to the Jamaica Government Railway; and further, on the ground that as agents for the London Guarantee and Accident Company they (Messrs. Harvey and Bourke) had held contracts with the Government in respect of their having guaranteed the fide-

The Message was referred to a Select Committee of lity of certain public officers. the Council.—(See 28th April).

April 23.—The Council passed the following resolution :-

That this Council authorizes the Governor to contribute £1,000 out of General Revenues towards meeting the cost of new buildings to be erected by the Mico Trustees, on his Excellency being satisfied that the site, extent and situation of the new buildings are suitable for accommodating and educating eighty students for the position of teachers of a Primary School, such education to include, as soon as possible, physical and industrial training; and that this Council will contribute yearly £2,250 for the maintenance and training of not less than 60 students in addition to the 20 students trained at the cost of the Trust Funds.

The necessity for making some such provision for the training of Teachers arose

from the fact that the Government Training College at Spanish Town had been

closed at the end of 1890.

April 26.—The Legislative Council passed a Bill abolishing the Export Duties. The Governor addressed a message to Council asking for £2,000 towards the expence of preparing "a representative collection of the products and industries" of Jamaica for Exhibition at the Chicago "World's Fair" to be held in 1893. At the

next sitting of the Council the sum asked for was unanimously granted.

April 28.—In the Legislative Council the Acting Colonial Secretary presented the report of the Select Committee to whom had bee I referred the Message of his Excellency the Governor in reference to the charge of Mr. George Levy that the seats of Mesers Harvey and Bourke should be declared vacant. The Committee based their finding on a ruling of the Supreme Court in the case of "Deleon vs. the Director of Public Works" in which the Court held that the position of the Direcof Public Works with regard to the Railway was not that merely of a servant of the Government having the management of a branch of the Government business, but that "the same principle that applies to the case of trustees or other public bodies entrusted by Law with the duty of carrying on a particular undertaking applied to the Director of Public Works in relation to the management and carrying on of the Railway." In their report the Select Committee say - "If the Director of Public Works held the position assigned to him by the Court, it appears to us to follow that his contract was not the contract of the Government, and that a person contracting with him did not contract with the Government. Conceiving then that we are bound to defer to the ruling of the Supreme Court in the case adverted to, we report that, in our view, Messrs Harvey and Bourke were not, according to the principles laid down by the Supreme Court, parties to a contract with the Government, and have not vacated their seats."

April 29.—Prorogation of the Legislative Council.

May 1.—Election of Members of the Mayor and Council of Kingston. the members of the Council which had been dissolved by order of the Governor were re-elected.

May 2.—Closing of the Exhibition at 11 p.m. Between thirteen and fourteen thousand persons were present at the brilliant display of fireworks which had been provided; the departure of the Governor when the hour for closing arrived was the occasion for a burst of enthus asm on the part of the crowds in the building. The number of persons returned as having visited the Exhibition from the 27th January—the day of opening—to the 2nd May was 302,831.

May 20.—The Kingston Improvements Law, 1890, brought into operation by Pro-

clamation of his Excellency the Governor.

May 21—Publication in the Gazette of the names of the gentlemen appointed under Section 4 of Law 31 of 1890 to be Commissioners for carrying out under the orders of the Governor the objects and provisions of the Kingston Improvements Law, 1890. The following were appointed :—The Hon. James Allwood, Acting Colonial Secretary, the Hon. James Richmond, Acting Director of Public Works. the Hon. C. B. Mosse, C.B., Superintending Medical Officer, the Hon. Wellesley Bourke, His Worship James Ogilvie, Esq., M.D., Mayor of Kingston, F. B. Lyons, Esq., the Hon. Lt. Col. C. J. Ward, C.M.G., A. H. Pinnock and Simon Soutar, Esqs. Colonel Ward, Custos of Kingston, was subsequently appointed Chairman of the Commission. Appointment by the Governor of the Hon. Geo. Stiebel, C.M.G., the Hon. Lt. Col. C. J. Ward, C.M.G., the Hon. Thos. Lloyd Karvey and Francisco Belinfante Lyons, L. P. Branday, R. S. Haughton and H. W. Livingston, Esquires, to be a Committee "to bring the business of the Jamaica Exhibition Commissioners to a close and to wind up the affairs of the Exhibition.

May 25.—Celebration in Jamaica of Her Majesty's Birthday.

June 2.—His Excellency Sir Henry Arthur Blake, K.C.M.G., Captain-General and Governor-in-Chief left the Island on leave of absence. The Administration of the Government was assumed by Major-General Wilsone Black, C.B., the Senior Military Officer for the time being in command of Her Majesty's Froops in the Island. June 16.—Departure from Jamaica of Major L. F. Knollys, C.M.G., Inspector-

leneral of Police, to take up a similar appointment in Ceylon.

June 18.—Publication in the Gazette of the Registrar General's Preliminary Report on the general results of the Census taken in April. The total population residued to be 6.9,491—305,948 of whom were males and 333,543 were females. The increase was 58,687 as compared with the Census of 1881, when the numbers rem—Males, 282,957; females, 297,847;—total, 580,804.

ELECTION INFORMATION.

THE duty of registering the persons entitled to vote at elections for Members of the Legislative Council and of the Parochial Boards (including the City Council of lingston) is discharged by the Collectors of Taxes of the several parishes.

The following are the Returning Officers at Elections for Members of the Legisla-

ve Council :-

For the Electoral District of Kingston	1	Henry Vendryes, Esq.
and St. Andrew	ſ	menry vendryes, Esq.
Ditto St. Catherine .		A.W. Farquharson, Esq.
Ditto Portland and St. Thomas	•	G. B. Pilliner, Esq
Ditto St. Mary and St. Ann	••	 · ·
Ditto St. James and Trelawny	•	L. J. Preston, Esq.
Ditto Westmoreland and Hanover	•	A. V. Kingdon, Esq.
Ditto St. Elizabeth .	•	A. W. Dayes, Esq.
Ditto Manchester .		W. G. Clough, Esq.
Ditto Clarendon .	•	H. S. Fisher, Esq.
ler Section 3 of Law 13 of 1886 the an	pointment	of Returning Officers for

Under Section 3 of Law 13 of 1886 the appointment of Returning Officers for aeral elections of Members of the Parochial Boards is vested in the Governor; in the case of casual vacancies the Chairmen of the several Parochial Boards, or their absence the Vice-Chairmen, are the Returning Officers at elections for Member of the Boards.

The following Table shows the number of qualified electors in each electoral disst of the island for the year 1891-92, compared with the population of each disst according to the Census of 1891:—

District.	Population.	No. of Electors.*
Kingston St. Andrew St. Thomas Portland St. Mary St. Ann Trelawny St. James Hanover Westmoreland St. Elizabeth Manchester Clarendon St. Catherine	86,359 64,174 97,042 66,046 85,538 62,256 55,462 57,105 65,509	1,442 — 4,728 2,986 — 4,728 2,995 — 5,150 2,811 — 5,444 2,633 — 5,444 1,848 — 3,415 1,667 — 2,404 — 6,254 3,850 — 3,220 3,454 — 3,472 4,008
	639,491	39,145

The figures are taken from the Voters Lists as prepared by the Collectors of Taxes. The Handbook was band before the Lists were revised by the Revising Judges.—COMPILERS.

PART XXI.

THE JAMAICA INTERNATIONAL EXHIBITION OF 1891.

THE year 1891 will always be memorable in the history of Janaica, even if it be not as many hope and believe, and not without reason, the beginning

of a new era of prosperity and progress.

On the 27th January of this year an International Exhibition of Island and West Indian products and of the manufactures of the nations of the Eastern and Western hemispheres, was opened by the grandson of Her Majesty the Queen, Prince George of Wales, in Kingston, Jamaica. This opening ceremony was the climax to much anxious thought and deliberation, to a great expenditure of energy and enthusiasm, to a willing and hearty co-operation of all classes of the community to make the Exhibition worthy of Jamuica and its inhabitants. The great and unequivocal success of the Exhibition, the advantages, direct and indirect, which may reasonsbly be expected to flow from this success, fully deserve that the Jamaica Exhibition of 1891 should mark an era in the life of the Colony. A brief history and description of the Exhibition, and a short account of its promotion, its promoters, its objects and aims are here given.

Early in the year 1889, the idea of an extensive exhibition of the products of the Island, to be held in Kingston, was mooted by the late Mr. A. C. Sincleir to Mr. Wm. Fawcett, the Director of Gardens and Flantstions, and then Chairman of the Board of Governors of the Institute of Jamaica. Mr. Fawcett brought the matter before his colleagues at a meeting of the Board of Governors. The idea was well received by them and some preliminary plans were discussed and a provisional scheme prepared. His Excellency Sir Henry Blake was asked to meet the Governors of the Institute to further consider the matter. At a subsequent meeting at which Sir H. Blake was present, the Governor named the gentlemen composing the Board of Governors of the Institute a provisional Committee, with himself as Chairman, to prepare leading points for submission to a public meeting. Sir Henry manifested from the first a most lively interest in the scneme, and encouraged by him, a much wider scope was given to the idea than had at first been contemplated. It was now proposed that the Jamaics. Exhibition should assume an International character; that the West Indian and other British Colonies should be asked to participate, and that exhibits should be invited from British and foreign manufacturers throughout the world.

Notwithstanding adverse criticism and prophecies of failure, the idea was taken up with much enthusiasm by the gentlemen of Kingston and the other Parishes of the Island. The press warmly espoused the cause and hearty responses were received to the invitations issued by the provisional committee, to men of standing and influence throughout the Colony to

give their assistance and advice.

At a meeting at the rooms of the Institute of Jamaica on the 14th September, 1889, of the prominent men of Kingston and the Parishes, specially called together by the Governor for the purpose, the general idea and scope of the Exhibition was set forth by the Governor and the gentlemen who had taken an early interest therein. It was then proposed that people should be asked to guarantee the expenses in sums of not less than £10. The meeting was very enthusiastic and a sum of over £800 was guaranteed in the room In a very short time the labours of a Special Committee appointed to solicit guarantees resulted in upwards of £10,000 being offered in Kingston, while throughout the country parishes the local subscriptions soon raised the total sum guaranteed to nearly £27,000. This sum included amounts of £1,000 each guaranteed by Messrs. Stiebel and Ward, a thousand guineas contributed by Mr. C. W. Eves of London, and £50 by Sir Henry Norman, Governor of Queensland. With this fountation efforts were made to raise the funds to actually commence the work of building. Proposals were first made to the Banks but were not productive of the desired result in advances on the security of the guarantees. The Governor then had recourse to private individuals. Messrs. Stiebel, Ward and Verley readily responded, and each placed a loan of £5,000 at the disposal of the Commissioners. This was supplemented by an advance of £15,000 from the public chest, and the financial difficulties were thus so far made smooth. As afterwards noted these funds were further augmented by a grant of £1,000 from the Imperial Treasury at the instance of the London Committee.

In September His Excellency nominated a large and influential Executive Committee, consisting of most of the gentlemen who had so readily responded to his call, to take up the work of organization and generally carry on the scheme. His Excellency assumed the Presidency and the fol-

lowing Vice-Presidents were named :-

The Hon, V. G. Bell. Sir A. Gibb Ellis. The Mayor of Kingston. Hon. Neale Porter.

Commodore Lloyd. Hon. J. H. McDowell. Hou. J. C. Phillippo. Hon. M. Solomon.

The Member of the Legislative Council for Kingston and St. Andrew. (Col.

Ward) and Col. White.

To these names were afterwards added on advices received from London, the Duke of St. Albans and Lord Knutsford, G.C.M.G., Secretary of State for the Colonies who became Honorary President. The Governors of British Guiana, Queensland, Trinidad, Barbados, the Windward Islands, the Leeward Islands and the Bahamas were also made Vice Presidents. It was announced that His Royal Highness the Prince of Wales had graciously consented to become Patron.

The Executive Committee was sub-divided by His Excellency's nomination into various committees with special functions, these were: a General Purposes Committee, a Plan and Scope Committee, a Building Committee, and Finance and Statistical Committees. Mr. L. R. Fyfe was named as Secretary.

Committees in London, Glasgow, Canada, and the United States were also appointed, and were constituted as follows:—

Committee in London to further the objects of the Exhibition :—

The Right Hon. the Lord Knutsford, G.C.M.G., &c., &c., Honorary President.

C. Washington Eves, Esq., C.M.G., F.R.G.S., Chairman. His Grace The Duke of St. Albans.

Barkly, Sir Henry, G.C.M.G., K.C.B. Crum-Ewing, Alexander, Esq. DePass, E. A., Esq. Fawcett, W., Esq., B.Sc., F.L.S. Harvey, Richard M., Esq., F.R.G.S. Hall, Maxwell, Esq., M.A., F.R.A.S. Hawthorn, J. Kenyon, Esq. Lubbock, Nevile, Esq.

Mann, Major-General J. R., C.M.G. Morris, D., Esq., M.A., F.L.S. Newton, Sir Edward, K.C.M.G. Park, W. C. C., Esq. Ross, Dr. D. Palmer, F.R.C.S.E. Simon, Sir John Shortridge, Samuel, Esq. Vine, Sir J. R. Somers, F.S.S.

Young, Sir Frederick, K.C.M.G

Committee in the United States to further the objects of the Exhibition:-

Mr. W. L. Booker, C.M.G., Consul-General, New York, Chairman.

DeCordova, Mr. G. DeCordova, Mr. Altamont.

Dunham, Mr. J. Forwood, Mr. Harold. Henderson, Mr. David.

Kerr, Mr. John.

Leaycraft, Mr. C. Lascelles, Mr. A. S. Myers, Mr. J. L. Morrison, Mr. Charles. Rankine, Mr.

Wessels, Mr. G.

Committee in Canada to further the objects of the Exhibition:-

The Honourable A. G. Jones, Halifax, Chairman.

Black, Mr. W. A. Franklin, Mr. George E. Fysche, Mr. Thomas-Gillespie, Mr. James A. McLeod, Mr. G. Paterson, Mr. A. T. Pickford, Mr. Robert. Stevenson, Mr. J. C.

Committee in Scotland to further the objects of the Exhibition:—

Mr. A. Crum-Ewing, Keppoch, Cardross, Dumbartonshire, Chairman.

Burrell, Mr. William.

Stipling Mr. William.

Burrell, Mr. George. Henderson, Mr. Thomas. McCalman, Mr. George. Malcolm, Mr. J.

Milne, Rev. Dr. A. J.

McOnie, Sir William. Stirling, Mr. William. Sherriff, Mr. J. B. Stuart, Mr. Duncan. Wilkie, Mr. David. Wallace, Mr. James.

Watson, Mr. Renny.

Parochial Committees to act as centres for the dissemination of information respecting the Exhibition and for the collection of exhibits were also

appointed.

Committees were also nominated to arrange for providing amusements and attractions of all kinds; to consider the questions of refreshments and charges and conditions of admission; to enquire into and arrange for the necessary accommodation of strangers and visitors during the Exhibition; to arrange and report on obtaining special rates of freight and passage money for exhibits and visitors, and for telegraphic communication.

The arrangement and classification of the six groups into which the exhibits were divided were also placed in the hands of a separate committee for each group. These committees at once threw themselves into their work with energy and spirit. They reported regularly to the meetings of the Executive Committee on the first Thursday of every month at the Institute of Jamaica.

His Excellency the President, addressed through the proper official channels, the principal Foreign Governments and the Governors of all British Colonies, informing them of the intention to hold an Exhibition in Jamaica in the early part of the year 1891, and inviting co-operation in the shape of exhibits from manufacturers and producers in their respective countries.

It was arranged that no charge should be made for space and that exhibits should be admitted free of duty; the building and grounds to be constituted a bonded warehouse, so that goods sold for consumption in the Island could

be freed on the passing of the usual warrants.

In the month of October the Jamaica Exhibition Law, No. 33 of 1889 was passed by the Legislative Council, constituting the Executive Committee, with some additions, a Body Corporate, to be called the Jamaica Exhibition Commissioners, with the Governor as President, with power to appoint Vice-Presidents, Commissioners, Secretaries and other necessary officers.

The law specified the powers and responsibilities of the Commissioners, defined the position of the Guarantors and vested in the Commissioners the

control of the financial arrangements of the Exhibition, and all the property

actual and prospective of the Exhibition.

The law also enacted that all materials, and exhibits for the Exhibition should be free of duty and constituted the buildings and grounds a bonded store. Under the powers given in this Law the Governor appointed the Executive Committee as the Commissioners, with some additions, and confirmed the appointments of the various committees and of the Secretary, Mr. L. R. Fyfe.

In the month of January, 1890, Mr. Fyfe received the appointment of Colonial Secretary of Grenada and had, therefore, to relinquish the secretaryship of the Exhibition Commissioners, in which capacity he had done good service which was properly recognised by special resolution. Mr. L. F. Mackinnon succeeded to this office and up to the close of the Exhibition continued to give the closest attention and most capable direction to the various affairs of the Exhibition.

On 22nd November, 1889, the first official Exhibition Bulletin was published under the editorship of Mr. A. C. Sinclair and continued to give a succinct account of all the transactions of the central and local committees and to afford information on all matters relating to the progress of the scheme, until late in 1890, when it was considered unnecessary to continue the publication as the plans were then so perfected as to need no further publicity beyond the printed reports of the Secretary presented to the monthly meetings, which contained a synopsis of all the important work of the committees

To the London Committee and its indefatigable chairman, Mr. C. Washington Eves, the Jamaica Exhibition owes special obligations. From the very first Mr. Eves devoted his time, his talents and his purse to further the scheme. His Royal Highness the Prince of Wales being the Patron of the Exhibition, having graciously acceded to the request of His Excellency the Governor that he would assume this position, the London Committee was strengthened by the position and influence of Lord Knutsford, Secretary of State for the Colonies, who became Honorary President. The Duke of St. Albans, Sir Henry Barkly, Sir Frederic Young, Sir Edward Newton and Sir Somers Vine, were among the men of leading and distinction who joined the London Committee.

Through the labours of Mr. Washington Eves and his Committee, aided and encouraged in every way by the Committee in Scotland, important measures were taken for ensuring the success of the Exhibition.

On 20th February, 1890, an application was made to the Lords Commissioners of H. M. Treusury, for a Grant-in-aid. A grant of £1,000 was moved for in Parliament and passed the House.

The Postmaster General consented to send an interesting and valuable

exhibit of Post Office appliances.

Her Majesty the Queen was graciously pleased to say that she took an interest in the Exhibition and consented to lend the celebrated portraits of herself and the Prince Consort by Winterhalter for the adornment of the building.

A complete set of the Jubilee Coins and Medals was sent from the Mint and Messrs. Spink & Son sent a magnificent collection of coins and tokens,

of all ages and countries.

Exhibits were also secured from French, German, Austrian and Italian houses, and special Commissioners for these countries were accredited.

Mr. W. Eves added to his many other services on behalf of Jamaica the

reading of an interesting and important paper on the subject of the Exhibition before the Foreign and Colonial section of the Society of Arts, which

attracted much attention both to the Exhibition and the Colony.

Through Mr. Eves and his Committee arrangements were made with Mr. Lee Bapty to become General Manager, with the London Dramatic Company for a dramatic season at the Exhibition, with Messrs. James Pain & Sons for the excellent illuminations and fireworks, for the printing of the entrance and season tickets, the designing and execution of the Certificates of Awards and Medals, and such multifarious business extending over the two years previous to the opening as required a staff of clerks, constantly occupied, to efficiently transact under Mr. Eves' personal direction and at great personal sacrifice and cost.

Throughout the Island great interest was manifested and the Governor himself aroused the enthusiasm of the people by his addresses whenever an opportunity was afforded him by his visits to the parishes. His Excellency also issued a "Letter to the People" in the form of a pamphlet in which the objects of the Exhibition were clearly explained, and the people told what they should endeavour to prepare for exhibition and the advantages that might reasonably be expected to accrue from thus directing the attention of the civilized world to the value and variety of their

products.

In November the plans and designs of the Building Committee for the Main Building were submitted to the Commissioners and were approved.

The site recommended by the Building Committee was a portion of the Quebec Lodge lands to the north of the Race Course with a portion of the

Water Works land at Cavaliers Pen.

The estimated cost of the building with a covered area of about 40,000 square feet was £14,300, and an agreement was entered into between the Hon. V. G. Bell, the City Council and Mr. Louis Verley for the use of the Quebec Lodge lands and adjoining grounds for the purpose of the Exhibition. It was decided to commence the work of fencing and laying out

the grounds without delay.

The plan selected by the Building Committee and approved by the Commissioners was for a building entirely of wood. An elegant design of Moorish character by Mr. George Messiter was adopted with some few alterations. The design was cruciform in plan, with a total length of 511 feet, the central nave being 40 feet wide, the side aisles bringing the total width up to 81 feet. The transept had a length of 174 feet with the same breadth as the nave and aisles. Over the intersection of the nave and transept rose a fine dome of 114 feet to the terminal. The height of the nave was 59 feet and the minarets at the angles of the building rose to 73 feet. The roof span consisted of principals of pointed arches, supported on two rows of square columns connected by Moorish arches and carrying the galleries which ran completely round the interior with a width of 20 feet.

Eight commodious staircases ascended to the galleries at each angle of nave and transept, while a spiral stair was placed in the transept minarets giving access to their summits, whence magnificent views of the surrounding scenery could be obtained from small octagonal external galleries. It was at first thought that it would be cheaper and more expeditious to get the main building constructed in the United States, and sent out complete here and ready for erection. Mr. J. Richmond was accordingly sent to America commissioned to negociate a contract on this basis. Mr. Richmond, however,

found it impossible to make satisfactory arrangements of this kind, and the lumber was therefore purchased and it was agreed to depend upon local resources for the construction.

The eastern and western portions of the buildings were therefore given out on separate contracts to local contractors and the central portion with the dome was built by the Department of Public Works. Although there were grave misgivings that the buildings would not be ready in time for the day of opening announced by the Governor, 27th January, 1891, all prognostics to the contrary were falsified by the event and with the exception of a few unimportant details, the whole of the buildings were completed and by far the greater portion of the exhibits in place when the day of opening arrived.

Although this main building afforded an accommodation of 40,000 feet of space available for display, the applications for space soon showed the Commissioners that it would be necessary to put up additional buildings for the reception of promised exhibits. Canada alone had applied for 50,000

feet of space.

The necessity for building additional accommodation for exhibits having thus become obvious to the Commissioners, a report of the Building Committee was adopted in August, 1890, to construct a Machinery Annexe of 100ft. x 50, and an annexe for general exhibits of 400 x 40ft., at an estimated cost of £2,000. Finally, in addition to these, a special Canadian sunexe was erected for the reception of the overflow of the splendid contributions of the great northern Colony.

Contracts were also given out for the erection of a commodious hall or theatre, called the Exhibition Hall, and an Art Gallery for the reception of Works of Art and articles of virtu. The other erections and attractions outside the main building will be spoken of in describing the grounds.

The total area of the Exhibition grounds, including that portion of Cavaliers Pen, which it was thought advisable to throw into the enclosure, was

about eighteen acres.

The enclosure was entered at three points:—By a gate at the western extremity specially reserved for the workmen and the reception of stores and material; by an eastern gate with a carriage entrance and turnstiles for the admission of the public, the carriage entrance being entirely for the service of the Exhibition, and by a central or principal entrance to the Exhibition

building, on the south side of that structure.

The extension of the Jamaica Street Car Company terminated at the eastern gate, at which entrance the Waggonettes also deposited their passengers. Other wheeled traffic for the most part sought the central entrance. The grounds themselves were laid out under the superintendence of Mr. Wm. Fawcett, B.Sc., Director of Gardens and Plantations. By the aid of two large tree-removers, many splendid palms, large cocoanut and other fruit trees were taken up bodily and in many cases transported for some miles to the Exhibition grounds where they were most successfully planted. Elegant flowering and ornamental shrubs and plants were profusely set out, turf was laid down, grass sown and winding walks cut and notwithstanding the excessive dryness of the season which rendered planting operations dependent entirely on irrigation from the water mains, the grounds were, by dint of great energy and hard work, transformed into a tropical garden by the time the Exhibition opened.

Besides the main structure before described and the annexes, there were

various other erections set up within the enclosure. On entering at the east gate the first building was the Art Gallery a building of 40 ft. by 2 with a rustic portico. Close to this rose the Exhibition Hall with a stage and dressing rooms and seating accommodation for 800 people. To the north of this was the Maze and a small building for the display of "Illusion" called Amphitrite. Passing along north-westerly one came upon a very commodious Skating Rink and then came the range of annexe traversing which brought the visitor to the north-western corner of t enclosure where there was an Industrial Village, consisting of some six seven well built cottages both of wattle-and-thatch and boarded, and in the midst of which was a small settler's sugar mill at work, with a set of "co pers" for boiling the juice of the cane. Close to the Village was a Mod School House in which educational appliances were exhibited. Mess Lascelles, DeMercado & Co., merchants of Kingston, had also erected ne this a very handsome pavilion for the display of their own goods.

At the extreme west of the main building were the kitchens and the Costabulary barracks Messrs. Nicholson and Jennings who had contracted the lighting of the Exhibition by electricity occupied a considerable pution of the Machinery Annexe with their plant. This firm also supplied the

motive power required by other Exhibitors.

The question of accommodating the large number of visitors expect from the country parishes and from abroad had, from the first, occupied to earnest attention of the Commissioners and was deeply considered by a spect committee appointed for that purpose. The fact was well recognized that he lodging accommodation in Kingston was deficient. The recently erect hotel at Constant Spring was too distant from the city for casual visite and there was every prospect that its capacity would be fully taxed tourists from other countries.

It was generally thought too, that good hotel accommodation was need sary to the prosperity of the Island if Jamaica was ever to become, as we

hoped a resort for winter travellers from the North.

A Bill therefore dealing with the question was brought in the Session 1890, to foster the erection of hotels by offering a Government guarant of the principal with interest at 3 per cent. to such Companies as show construct and carry on Hotels to the satisfaction of a Government Survey.

Under this Law two hotels were built in Kingston, one in Spanish Towns one at Moneague, and it was thought that the attraction of the Exhibition worbring many to Jamaica for the first time, who would, if good accommodate were procurable, not only return in the winters of future years but would maknown the advantages of Jamaica as a winter resort to others and thus the foundation for a steady and increasing flow of tourists to the Island

It remains to be seen whether these expectations will be realized but any rate some provision has been made for travellers and it is permitted to hope that this investment in futurity will not be entirely thrown away

On the 7th November, the Commissioners approved of the date proposed by the General Purposes Committee for the opening of the Exhibition namely, Tuesday, 27th of January, 1891, and on this day punctually to a very hour named, the Exhibition, as before stated, was opened by Pring George of Wales.

On the morning of the 27th His Royal Highness landed at the Mark Wharf under a royal salute and was received by His Excellency the G vernor and a brilliant suite, including Lord George Fitzgerald, Private of the Control of the Cont Secretary, Capt. Kavanagh, A.D.C., the Earl of Rosse, A.B. Villiers Stewart,

Esq., and others.

Vice-Admiral Watson, Capt. Drury and Flag Lieutenant Trowbridge had also previously landed in order to receive the Prince. The party drove to the Town Hall where the Prince received an address from the Custos and Magistrates, the Mayor and Council of Kingston. The address was enclosed in a casket of original design made of native woods and enriched by silver ornaments. From the Town Hall the Royal party proceded under escort to King's House. A little before noon the Royal party left King's House for the Exhibition building which was reached at about 12.30. They were received at the principal entrance by the Exhibition Commissioners. After the presentation of the Executive Committee and other gentlemen, the Prince escorted by His Excellency and suite and the Commissioners proceeded to a raised dais under the dome. Here an address was read from the Commissioners, His R yal Highness replied. An able choir, accompanied by the band of the West India Regiment, sung a version of the Old Hundredth Psalm. His Lordship the Bishop offered up a prayer of consecration, the Governor presented the Prince with a golden key of the building, and His Royal Highness formally declared the Exhibition open amidst ringing cheers. A flourish of trumpets and a salute of artillery announced to the outside world the fact of the opening. The Royal party followed by a procession of the distinguished guests made a tour of the building and grounds. The Prince expressed himself as highly gratified with the creditable display made and the excellence of the arrangements for the Nearly 8,000 people visited the building on the first day, and the festivities concluded with a grand ball at King's House. This was followed by a costume ball on 4th February, just prior to the departure of the Prince. All the proceedings went off with great smoothness and success. His Royal Highness was every where received with the utmost enthusiasm and loyalty and the city of Kingston was profusely decorated with triumphal arches, flags and banners.

Besides the British vessels forming the detachment of H.M. Fleet accompanying the Prince's Ship "Thrush," there was a Russian man-of-war the "Minnie" and two Spanish gun-boats in the harbour at the time, which vessels paid the customary honours to the Prince by manning yards and saluting.

Notwithstanding the extent of the covered area available for exhibits both the main building, the annexes and the art gallery, were entirely filled with rich and varied exhibits, for the most part most tastefully and effec-

tively arranged.

Jamaica occupied the central portion of the nave east and west of the transepts. 'The exhibit consisted of fair examples of the principal products of the island, sugars and rums, coffees, cacao, oils and essences, seeds and roots, starches, fibres, preserves and pickles, cabinet work, economic and fancy woods, gums and resins, native wines and liqueurs, &c. An exceptionally fine display was made by the manufacturers of cigars, cigarettes and tobaccos, which elicited general admiration. A very interesting exhibit of essential oils and vegetable extracts was made by Mr. S. T. Scharschmidt of Mandeville and by the Island Chemist, Mr. J. J. Bowrey.

The Institute of Jamaica showed objects of interest from their Museum and Library and had prepared a most valuable series of statistical maps, further illustrated by a model in relief of the island constructed to the

same scale.

Of external exhibitors the Government of the Dominion of Canada and many private exhibitors from that colony, took the first place for the extent, value and variety of exhibits. Everything that the Dominion produces that could possibly find a market in the West Indies, was well represented. The Hon. Adam Brown, the special Commissioner, was indefatigable in bringing Canada and her products to the notice of visitors and Jamaicans and in this was most ably seconded by Mr Dimock, the Superintendent of Canadian Exhibits.

At stated intervals during the Exhibition, bread made of Canadian-flour and baked on the premises, was freely distributed, and there was a nightly lecture illustrated by lime light views, upon the scenery and resources of the

Dominion, delivered within the Exhibition Grounds.

Not only did Canada occupy a very large space in the main building but her exhibits completely filled a large annexe specially allotted her on the northside of the grounds, where preserved fish, cheese, butter and other farm produce, an i farming implements were displayed. No effort was

spared to draw closer the trade relations between the two colonies.

From the mother country the London and Scottish Committees had succeeded in sending large and varied collections of goods. Ales and beers, perfumery, and soaps, agricultural machinery, sugar mills and appliances, paints, oils, boots and clothing may be briefly mentioned as well represented. A feature worthy of remembrance in connection with the Scottish Court was the Piper specially brought out, to enliven the aisles of the main building with the inspiring strains of the pipes.

France contributed champagnes and liqueurs, and an interesting exhibit of asphalte and its application, portable railways, and a valuable general

exhibit.

Austra-Hungary was specially represented by a splended display of glassware, some fine carriages, jewelry, and fictile art fabrics

Italy showed some fine art pottery and furniture, with some exquisite

cameos and bijouterie.

The United States displayed furniture, carriages, ready-made clothing school appliances and a very excellent general exhibit of manufactures, though her exhibit was not so large or varied as had been hoped for.

Of the West India Colonies, St. Vincent and Barbados made a most excellent show of their respective productions. The Government of St. Vincent sent out six Caribs who employed themselves in weaving baskets and other handicrafts in one of the huts of the Model Village. The Bahamas, Trinidad, St. Lucia, Grenada, the Turks Islands and the Caymanas Islands were also represented by interesting collections of products.

The Dutch Colony of Surinam also contributed an exhibit.

The general external aspect of the main building was graceful, light and imposing and the beauty of the scene was greatly enhanced by the background of magnificent hills which formed as it were, the setting of the structure. The interior presented a spectacle of great beauty and richness. The principals and main structural features of the building were relieved by appropriate coloring of dull red and blue upon a cream colored ground, the faces of the arches were picked out in the same tone of color. Intermediate panels of stenciled floral tracery relieved the larger surfaces from monotony, whilst the vault of the Dome was similarly decorated. The light and airy character of the structure with its subdued and harmonious coloring, the rich and in many cases brilliant hues of the exhibits, the glitter of

ht metal and glass, the waving fronds of palms and other tropical plants, the ever moving, many colored dresses of the visitors, formed a scene r before witnessed in Jamaica and which could not fail to impress both foreigner and the native. In the mind of the latter, indeed it is to be I such a spectacle, having excited his wonder and his admiration, will te a feeling of pride that Jamaica was the scene and excite a spirit of lation and a hope that her products, her arts and manufactures may some rival those of other countries at present more forward in the race of

ization and progress.

the evening of the 2nd May, the Exhibition was finally closed (in Indance with a resolution passed at a preceding meeting of the Commisers) without any special ceremony. There was a very large attendance his day and His Excellency the Governor was vociferously cheered on ing the building. Congratulatory messages were received by the Goor from Her Majesty and from Lord Knutsford, and shortly afterwards Fig. Stiebel and Ward were gazetted as having received the Order of G. Throughout the whole duration of the Exhibition, although it was y and nightly thronged with people of all classes, the greatest possible r and sobriety prevailed, there was marvellously little theft and the cearrangements left nothing to be desired.

large number of gentlemen acted most efficiently as jurors in making wards which consisted of five grades :—A Diploma of Honour, Gold,

er and Bronze Medals and Honourable Mention.

he Certificate of Award was of artistic design executed by Mr. Thomas

of London, and has been much admired.

he following is an extract from the final report of the Executive Combe presented to the Governor on 13th of May, after the closing of the ibition:-

e grand total of the admissions during the whole period of the Exhibition amounts to the number of 304,354. A detailed statement (Appen dix C) showing the daily and weekly attendance at the Exhibition is appended to this report, and from this statement, it will be perceived that the largest daily number of entrances was recorded on Friday, April 24th, when 29,173 persons availed themselves of the privilege. generously accorded them by your Excellency and Lady Blake, who made arrangements for the free admittance of the public on that occasion. The next largest attendance was registered on the closing day, Saturday, May 2nd, on which day 13,503 persons passed through the turnstiles of the Exhibition.

the total number of admissions to the Exhibition it will be seen that 124,467, or about forty per cent. were due to the entrances of Season Ticket holders, members of the Staff, Exhibitors and attendants. e Season Ticket holders were as follow

s beason licket norders were as follows:—		
"Ordinary	•••	1,170
"Half-price (issued after six weeks)	•••	265
"Children's	•••	42
" Half-price (issued after six weeks)	•••	18
"School Children's	•••	106
" " Half-price (issued after six we	eks)	27
"Half-price Navy and Army, N.C. Officers, and I	Petty and Wa	ar-
"rant Officers		4
"Total		1 6322

1,632" Total

During the three months in which the Exhibition was kept open Flow Shows, Dog and Poultry Shows were held, which were largely attended as a Fancy Dress Carnival also took place at which a very considerable number were present.

It has been estimated that, in proportion to the number of inhabitants the immediate neighbourhood and the city of Kingston, the Jamaica Edbition was more largely attended than any preceding one in Europe

America.

RECEIPTS-

To Loans (Messrs. Stiebel, Verley and Ward)

" Jamaica Government Loan from Treasury

" of the Exhibition Buildings and Appurtenances."

Below is a brief statement of the Receipts and Expenditure, as shew the Report of the Executive Committee, presented to the meeting of Commissioners on May 13th, 1891:—

£15,000 0

15,000 0

"Imperial Government Grant-in-aid	1,000 0
" Receipts for admissions, advertisements, fees, and deposits.	10,556 5
" Proportion of receipts of amusements, bar and restaurants .	1,437 4
_	£42,993 10
EXPENDITURE-	
By Buildings, Grounds, Salaries, Maintenance, Printing and	
Advertising, &c.	£42,079 0
" Balance Cash in Colonial Bank	911 9
	£42,993 10
The Percent stated	
The Report stated— "There are, however, further liabilities to be met, amounting to	£1.399 0
"which, in addition to the amount required for re-payment with	£1,399 0
"interest to date of loans above referred to, viz :—	90.750. 9
" Interest to date of loans above referred to, viz :-	30,759 3
" bring the total liability to	£32,158 \$
"To meet this liability there is the balance in the Colonial Bank	£914 9
"Amounts due for advances .	75 18
"Guarantee Fund	26,619 10
"Making a total of	£27,609 18
"and leaving a deficiency of £4,518 5s. 6d., against which may be	nlaced the w

Although, as seen above, the Jamaica International Exhibition failed pay its expenses, it cannot be denied that in every other respect it complete success, attracting numbers of people to the island, instruction our peasantry as a splendid object lesson, and calling the attention of buy sellers and investors in Europe and America to the varied products capacities of the soil and the beauty of the climate and scenery of our island.

APPENDIX.

DEPENDENCIES OF JAMAICA. TURKS AND CAICOS ISLANDS.

Turks and Caicos Islands, geographically the most south-eastern of the Bahama of island, lie between 21° and 22° N. lat. and 71° and 72° 37" W. long. ese islands were discovered by John Ponce de Leon in 1512. It was long conded and with some show of reason, that "Grand Turk" was identical with "Guana-"the "Landfall" of Columbus on his first voyage, but the claim has been allowed wour of another island of the Bahama Group. The Turks' Islands (so called a peculiar species of cactus, somewhat in the form of a Turk's Cap, at one time mding there,) which consist of Grand Turk, Salt Cay and a few uninhabited Cays, settled upon by immigrants from Bermuda in 1670, whose custom it was for y years to spend only a portion of the year upon the islands raking salt, returnbermuda when the season was over. After various attempts by the French and hards to obtain possession of them it was thought necessary in 1766 to appoint educated person there to protect the rights of the British Crown and an Agent sent from Nassau for this purpose. Referring to this appointment Mr. Secre-Conway wrote to the Lieutenant-Governor of Jamaica as follows :... "The prese for that violation (seizure of boats by the French) seems to have been that is Island was considered as derelict and the people supposed to be out of all action. To prevent thereof any renewal of such a pretence idle as it is and also the better means for observing what views other Powers may entertain it has ed his Majesty to appoint an Agent to reside there and by his residence on the to insure the right of the island to his Majesty. A Mr. Seymour is the person Majesty has fixed upon for this purpose." By an order in Council dated 29th a, 1781, sundry regulations were approved of for managing the salinas and for preservation of order in general amongst the inhabitants. 1790 Colonel the honorable Alexander Murray, second son of the fourth Earl anmore, then Governor of the Bahamas, arrived as the Agent of his Majesty, in 1799, after great opposition from the Bermuda settlers, an act was passed by Bahama Legislature, which, by its consequence, placed the Turks and Caicos ads under the Bahama Government, and so they remained, notwithstanding fre**st protests,** until 1848 when, on the petition of 521 inhabitants of the TurksCaicos Islands to the house of Assembly of the Bahamas, setting forth the diffis of communication between Nassau aud Turks Islands, a distance of 450 miles. on account of conflicting interests, her Majesty was pleased to grant a separate ter to the "Turks Islands and the Islands and Cays commonly known as the is Islands, together with all cays situate and lying to the eastward of the said is and Caicos Islands," which includes the Silver Cays and Banks, 100 miles to matward of Turks Islands. Under this charter the Islands enjoyed an elective lative Council and a President administering the Government; but this elabosystem was found too burdensome in the face of altered circumstances, caused e heavy fall in the price of salt, so that a petition was presented to her Majesty Dacen from the Legislative Council, dated 17th February, 1873, praying for the nation of the charter. The Imperial Act, 36 Vic., chap. 6, and the Order in acil of the 4th August, 1873, setting forth the terms and conditions on which Turks and Caicos Islands were annexed to Jamaica as a dependency, was the alt of this action on the part of the colonists. Under this new arrangement the mment is administered by a Commissioner, as Chief Executive Officer, who is President of the Legislative Board. The Legislative Board consists of the sident. the Judge of the Supreme Court (who is an ex officio member) and not than two or more than four other members nominated by the Crown. rnor of Jamaica has a supervising power over the local government and is the tium of communication between the Commissioner and the Colonial Office. sassent of the Governor of Jamaica to the ordnances of the Legislative Board scessary. Besides this the Legislature of Jamaica can pass laws applying to Turks and Caicos Islands; and certain classes of judical cases in these islands must be dealt with by the Supreme Court of Jamaica, to which Court appeals also I Grand Turk is the capital of the group of Islands and the Commissioner resistance. The town is described by Sir Henry Norman (in an account of his visit to the dependency of his go ernment in March, 1834,) as "neat and clean and without appearance of piverty, although the inhabitants complain of depression and ruin. There are in the town several Consulates, various stores where almost anything of be bought, a good market place and a respectable hotel. There are also an Episcop Church, an indifferent Court House, a small prison and a school-house.

Grand Turk is 7 miles long and 1½ miles wide. The island of Salt Cay, 9 miles S. 1 of Grand Turk, has resident there an Assistant Commissioner, who performs all duties of Revenue Officer and Stipendiary Magistrate. Cockburn Harbour, on Ed Caicos, is on the west side of the Turks Islands passage, about 22 miles due west Grand Turk, and has also an Assistant Commissioner resident there. Grand Turand Salt Cay in the Turks Islands group on Cockburn Harbour on East Caicos.

the principal ports and salt producing islands.

There are 231 acres of salt pond at Grand Turk, 114 at Salt Cay and 248 at Cod burn Harbour. Roughly estimating, each acre should yield about 4,000 bushels salt per annum, but this is dependent upon fine weather. A heavy thunderstowill upset all calculations. Salt is shipped in bulk in sailing vessels and about bushels to each registered ton is roughly calculated as the quantity carried in a ship A bushel of coarse salt weighs about 80 lbs. and one of ground salt about 95 lbs. lighter manned by ten men carries 50 tons of salt to a vessel in a day, and a ship 200 tons is by four boats often loaded in one day, which is very quick despatch.

The staple export is of course salt, which has a good reputation for quality, and which about a million-and-a-half bushels are shipped annually to the United States coarse salt, and to British North America as fish or ground salt, for crushing whit two steam engines are erected at Grand Turk. This description of salt brings

higher price than coarse salt.

Sir Henry Norman in the account of his visit above referred to remarks that " Turks Island, Salt Cay and Cockburn Harbour, the one anxiety is as to the out-test of salt and the price at which it can be sold. It is alleged that owing to comp tion with other places and to a ring in the United States, to which the bulk of the salt goes, the price now obtained is not remunerative. When I was there," says Excellency, "6 cents a bushel was being given for 3,000 bushels shipping at Salt Ca At that price I believe there is some slight profit, but at times only 51 cents can i obtained. Nevertheless, I believe that the labouring classes at all events are pro pering, even if the merchants do not do much more than clear their expenses. good deal of money must be brought in and expended among those who take the and put it on board ship when we find that in a year of depression, as 1883 was on sidered, 1,705,000 bushels of salt were exported, valued at about £25,000. exports indeed were valued at £33,000, some of which no doubt, were goods transit, but £6,265 was the value of cave-earth deposits. It is also significant to not that with a total population of 5,700 persons there were imports to the value £24,557. I think these figures conclusively show that the position of the settlement is not as bad as some of the inhabitants would make out.

There are no port charges, but pilotage is compulsory. The light dues are for pence per ton; they were imposed for the maintenance of a light at Grand Turk which in the nature of a flashing light, is displayed in a Circular Iron Lighthouse 60 feet hid. The anchorages are open roadsteads about a quarter of a mile from the shore on

leeside of the several islands and are safe in ordinary weather.

The only direct tax is a small tax on dogs. The revenue is otherwise larged derived from the import duties, levied according to a tariff, which was greatly lower in 1884, and from the royalty on salt. This royalty paid on shipment, is at there of 10 per cent. on the market value, now fixed for five years at 33d. a bushel, as should yield annually about £2,000. This royalty is in lieu of rent formerly charge for the salinas, for which tirles in fee simple were granted in 1862, on condition the payment of such a royalty, which up to 1874 was kept separate from the general revenue of the colony and was known as the Crown fund.

According to the Census of 1891 the population of Grand Turk comprised

ites, 686 coloured persons and 915 blacks; and at Salt Cay there were 21 whites, colored and 300 blacks. In the Caicos Islands, comprising East Caicos (in ich Cockburn Island is situate), Grand Caicos, North Caicos and Providence, newere 76 white person, 523 colored and 1,777 blacks.

The people in the Caicos Islands," says Sir Henry Norman, "are for the most regroes. It is understood that they are principally the descendants of slaves hight over by loyalist refugees from Georgia after the declaration of their indepenbee by the United States. These loyalist settlers constructed substantial stone mes and made roads, traces of which still remain. They had horses and cattle raised crops, but the settlers themselves have long since disappeared. It is bethe data some insects destroyed their crops and that this led to their departure.

blacks who remained lapsed into something little short of savagery and the islands ame overgrown with bush. It is only of late years that efforts have been made improve the condition of these people and to encourage them to undertake agristural operations in a systematic manner. As yet not much progress has been Me and education is lamentably backward, but attention having been once directed these people it is to be hoped that continuous efforts will be made to raise them the social scale and to put them in the way of adding to their material comforts." The sea surrounding these small Islands or Cays in the Caicos Group contains ks of sponge of different varieties. The "sponging" as it is called is carried on der the direction principally of some Greeks who have established themselves on of these Cays. The sponges when gathered by the different boats engaged in pursuit are dried, assorted and baled on the Cays and are sent to Grand Turk m whence they are shipped to New York. The business has proved a very profito one to the principals. The natives employed in sponging receive fair wages get the benefit of employment, which in the absence generally of many other Portunities of remunerative work must be looked on as a blessing to them. Here also is the home of the conch from which is obtained the valuable pink pearl.

ices run high even in the local market for this gem and one successful find may the lucky "Caiconian" to a boat of his own—the usual summit of his ambition. tof course for one "find" hundreds of conchs have, in local parlance, to be "dove" This expenditure of labour is not however wasted, for the conch is a universal icle of diet among them and when "curried" is not to be despised even by more

cated palates.

Of late, attention has been given to the cultivation of the Pita or Sisal Plant, and mpanies for this purpose have been formed, which have plantations at West Caicos Breezy Point. There are also private plantations at Grand Caicos and at North icos, and in 1890 the first shipment of Sisal Hemp from the islands was made. There are places of worship of the Church of England at Grand Turk, Salt Cay Cockburn Harbour; Wesleyan Chapels at Grand Turk and Salt Cay, and Baptist pels at Grand Turk, Salt Cay, South, North and Grand Caicos and Providence, there are regular ministers of each denomination stationed only at Grand Turk. are several elementary schools and a public grant is made of £600 a year in port of the Government Schools.

A Public Library is maintained at Grand Turk partly by Government help and is ted in a building erected partly by public subscription in commemoration of Her jesty's Jubilee. There is a Masonic Lodge in good standing, two Good Templars ges in working order, which have proved of great benefit, and several Mutual lief Societies, also doing good work. These institutions are signs that, though lated, the people are not much behind those of more favoured places in their desire mutual improvement and good. A weekly newspaper, the "Royal Standard,"

for many years been published in Grand Turk.

There is no drinking water fit for human consumption in Turks I land except rain ter, and arrangements are made by the Government and by private individuals collecting and for storing it. There are six public tanks at Grand Turk capable containing 226,000 gallons, one of which is built in the side of a hillock of rock in the top of which it derives its catch. There are also a few "springs" of water ich are generally fresh enough for cattle and for washing purposes, but after a aght for any period the water gets too brackish for use.

Fresh meat and vegetables are scarce, but the supply of fish of all sorts is plentiful except in rough weather. Poultry can generally be procured but of small size. The want of fresh provisions makes a residence to Europeans for any length of time; very trying. Notwithstanding this and some other drawbacks the islands are undoubtedly healthy and life is passed much more agreeably than many would think who have not had personal experience of them. A hurricane passed over the islands on the 2nd September, 1888, and did considerable damage to property.

Clyde's Steamers from New York touch at Turks Island on their trips to and from San Domingo. Regular postal communication with Halifax and Jamaica is kept up by means of a steamer of Messrs. Pickford and Black's line which is subsidized for the purpose and makes monthly trips, calling in at Grand Turk each way.

CIVIL ESTABLISHMENT.

Commissioner, His Honour Henry Higgins,

The Judge of the Supreme Court, His Honour Edwin H. Johnson, £500.

Assistant Commissioner, Grand Turk, Police Magistrate and Registrar of the Supreme Court, Alexis W. Harriott, £250.

Accountant and Clerk in Commissioner's Office (Revenue Dept.), John C. Crisson,

Government Medical Officer, Grand Turk, Dr. Thompson, £200 and private practice.

Clerk in the Commissioner's Office (Executive Dept.) and Clerk to the Legislative Board, Edmund C. Harriott, £120.

Boarding Officer and Locker at Grand Turk, E. R. Spencer, £30.

Assistant Commissioner at Salt Cay, C. P. Stamers, £200, and loat allowance, £10. Assistant Commissioner at Cockburn Harbour, L. S. Leslie, £250, and travelling allowance, £30.

and Turk, Boarding Officer, Cockburn Harbour, W. A. e practice. Astwood, £120, and boat allowance, £10. LEGISLATIVE BOARD.

His Honour Henry Higgins, President.
His Honour Edwin H. Johnson J. D. Murphy.
C. R. Hinson. T. L. Smith, Esqs.
Clerk—E. C. Harriott, Esq.

THE CAYMAN ISLANDS

The Cayman Islands, forming part of the Colony of Jamaica and consisting of Grand Cayman, Little Cayman and Cayman Brac, are between the meridians of 79° 44′ and 81° 26′ W., and the parallels of 19° 44′ and 19° 46′ N. They were discovered by Columbus on his return voyage from Porto Bello to Hispaniola (now Hayti) and were named by him Las Tortugas, an account of the turtle with which the coast swarmed. The present name is supposed to be derived from "Caiman"—the alligator—which the largest island resembles in shape when approached from the east. The Cayman Islands were never occupied by the Spaniards; they were taken possession of by the English soon after the conquest of Jamaica and the records of the Privy Council shew that measures were adopted by General D'Oyley's Government for their protection and settlement.

Grand Cayman, which is the largest of the three islands, is distant W.N.W. from Negril point 178 miles. It is 17 miles in greatest length east and west, 4 miles in breadth at the east end, and 7 miles at the west. The coast is in some parts bold and rock-bound, but with no elevation exceeding 150 feet; the eastern and most of the northern shores are protected by coral reefs enclosing harbours of considerable size and depth, the entrances to which are however too narrow and intricate to admit other than small vessels. One of these harbours, the Great Sound, on the north, measures over 6 miles across. The only anchorage for large vessels at Grand Cayman is under the west-end, about 11 miles northward of the south-west point.

The island is well wooded and produces dyewoods and mahogany, cedar and other timber. The palm thatch grows in abundance, and the natives use the opened leaves as coverings for their cottages, while from the fibre of the unopened "tops" ropes, fishing lines, hats, baskets, fans, and seives are made.

The products of the soil are similar to those of Jamaica, as are its wild animals and birds. There is good pasturage principally Guinea grass; and horses, cattle, pigs, poultry, &c., are reared in sufficient numbers to meet the demand.

Latterly phosphate deposits of considerable value have been discovered and cargost have been shipped to America and elsewhere, to form manure for impoverished lands.

Fish of all kinds abound around the coast, and is taken in large quantities during nummer months, and usually sold at 11d. per b. Among its natural curiosities acave at Bodden Town which extends some hundreds of yards under the sea, a natural cistern stated to be from 40 to 42 feet deep, containing clear sweet g water, at East End. This cistern measures about 70 feet long and 50 feet a, and is situated in the middle of a cliff of solid flint rock. It is said that on approach of a storm the water assumes a turbid milky appearance and emits wive smells. There is also a cave on the north side of the island, about 11 mile ad from Old Man's Bay, containing wide subterranean passages.

Parly tradi ion states that Grand Cayman was at one time the rendezvous of Buczers or Sea-pirates, who preyed upon passing ships, which they boarded at nights, from shore in large armed boats. These in rauders protected themselves against kk by means of he wy guns mounted upon the rocky shore within the coral reefs, me they could only be approached in boats. Many of these guns still lie im-Hed in the sand at Gun Bay on the eastern coast. On finding the island unable, owing to the occasional presence of ships of war, the Buccaneers escaped America in their boats and landed on the shores of the Mississippi.

Between the years 1734 and 1741 Grand Cayman was formed into a colony and following patents of land in the island are on record at Spanish Town:-

3,000 acres to Danl. Compbell, John Middleton and Mary Campbell, dated 7th September, 1734, including most of the land on the north, bounding on the Great Sound.

1,000 acres to Mrs. Mary Bodden, dated 6th January, 1741, probably the site of the present Bodden Town.

1,000 acres to William Foster, dated 28th November, 1741, the site of the present

George Town, capital of the island.

1,000 acres to Murray Crymble, dated 28th November, 1741, locality uncertain. 1000 acres to Saml. Spotforth, dated 28th November, 174, locality uncertain. The present inhabitants are undoubtedly descended from the settlers under these lets and their servants, as each patentee was compelled to carry with him a cernumber of white men besides slaves. According to Long there were in 1774 one bred and six white persons on the island; they had a "Chief or Governor of their choosing and M gistrates appointed by the Governor of Jamaica," and consed their own affirs. The population is at present about 4,000. Governor Sir ary Norman (who visited the islands in March, 1884,) states that "the people temperate, strong, tall and healthy looking and most of them white or colored." n the woods of the island they build themselves neat cottages and schooners ring from 20 to 90 tons burthen, in which latter they fish for turtle about the and banks of Central America, and carry on trade between the islands about sduras and the United States. "The island rs," writes Sir Henry Norman, ed cocoanuts and turtle to Jamaica in their sch wners and bring back flour and m necessaries. They grow their own ground provisions and sugar-cane, and rear Very little money is in the island, but there is no actual poverty, and most the people have all that they want."

hechief towns or hamlets of Grand Cayman are George Town, the capital, Bodden m, West Bay, Prospect and East End; and there are several other villages of more less importance; these settlements are all on the sea coast. There is a Presbyin Church, a Court House, including public offices, a School house, and a Prison very inferior building) at George Town. There are Chapels and School-houses aging to the Presbyterian Church at Bolden Town, West Bay and East End.

Fig judicial purposes the island is divided into four districts, namely, George on, Bodden Town Prospect and East End. A Court of Petry Sessions sits in of these districts; and the Grand Court (with three Justices at least presiding) eld semi-annually at George Town. There is an appeal from the latter Court the Supreme Court of Jamaica. Legal provision is also made for the appointat by the Governor of Jamaica of a special Judge from Jamaica to visit Grand man to try cases when occasion requires.

The revenue arises from import duties, a poll tax, a tax on schooners and canoes,

anchorage dues from transient vessels, an export duty on phosphate rock or other

fertilising deposits and a tax on cattle and horses.

The climate of Grand Cayman is warm, but exceedingly healthy. Long remarked that "no part of the world is perhaps more healthful than this spot." There is no medical man in the island. The Surgeon of the vessel of war that took Sir Henry Norman to the island offered to attend the sick but "he found nearly all the allments were those of old people and such as were to be expected in persons of their very advanced years."

Of the smaller Cayman Islands Little Cayman is 9 miles long in an E.N.E. and W.S.W. direction and about a mile broad; and Cayman Brack is 10 miles long E.N.E. and W.S.W. and about 1 mile in breadth. They lie in a north easterly direction from Grand Cayman, from which they are distant about 70 miles. The two islands are separated by a channel about seven miles wide and are consequently within

sight of each other.

At the time of Sir Henry Norman's visit to Little Cayman in 1884, the inhabitants were only thirty-five in number, all white, and belonging to two families. Boddens and Scitts, very old and common names in the Caymans. As there were at least three generations of each family there were several houses, those of each family being in a group together. Here there is no ship building as in the Grand Cayman, and the people lead a very lonely life but are strong and healthy. When Sir Henry Norman again visited Little Cayman in May, 1888, the population had increased to 41, of whom 25 were Boddens, 16 were Scotts and 2 were Hunters. The first attempt at ship building was being made at the time of that visit; a fine schooner, 56 feet long by 18 feet wide, of 57 tons, being then on the stocks and almost completed. The Baptist Missionary now stationed at Cayman Brac visits Little Cayman once in every six weeks and remains there for about eight days.

Cayman Brac is about seven miles distant from Little ('ayman. Sir Henry Norman wrote as follows after his visit in 1884: "The people are as strong, tall and healthy looking as in the other islands." Schooners are built here but the anchorage. is dangerous and vessels do not remain at anchor but if detained for any purpose run across to Little Cayman and anchor under a coral reef at the east end of the island." Sir Henry Norman found "that practically there is but little communication between Cayman Brac and the Grand Cayman and that although the law looks on them as one settlement they are almost entirely independent of each other; and the very small revenue of Cayman Brac is not accounted for to the Grand Cayman but spent on the roads of Cayman Brac itself. There were no schools or Places of Worship in the island when Sir Henry Norman visited it in 1884, but "he saw Bibles and Prayer Books in the houses; and a little in the way of education was done in families;" When however, he returned in May, 1888, he found that a neat (hapel and School-house had been erected by the people and that a Baptist Missionary, in the person of the Rev. J. Rutty, had settled in Cayman Brac. There are from these tefour hundred whites and from fitty to one hundred blacks in Cayman Brac. The latter are no doubt descendants of slaves brought over by early settlers. apart from the whites, but there is no ill feeling between the two classes.

The affairs of the Cayman Islands are managed by a Body styled the "Justices and Vestry,' composed of Magistrates appointed by the Governor of Jamaica and elected Vestrymen. The enactments of this Body become law when assented to by the Governor of Jamaica, whose power in this and other respects are defined by

the Imperial Act 26 and 27 Vic., cap. 31.

CUSTOS OF THE CAYMAN ISLANDS.—The Honourable E. Parsons,
TREASURER.—Mr. James Bodden CLERK OF THE PEACE.—Mr. J. C. Panton.

JUSTICES OF THE CAYMAN ISLANDS.

William Eden, senior
John Hennings
Henry Hitchins Eden
William S. Watler, senior
James C. Panton
E. W. McLaughlin
William Ryan
Edward Henry Foster

Waide Taylor Foster
James Robert Scott
J. B. Webster
John Simeon Wood
William Mearns Coe
Robert Coe Wood
Joseph Gamaliel Connolly,
James Edridge Hunter, Esqa,

Grand Cayman occupied a Court at the Jamaica Exhibition and showed some intreating exhibits, which obtained diplomas and medals. Mr. W. T. Eden of the fau of Henderson & Eden was the Commissioner.

THE MORANT CAYS AND PEDRO CAYS.

THE Morant Cays and the Pedro Cays we etaken possession of on behalf of the hitish Crown in the years 1862 and 1863, respectively, and it was at first intended they should be annexed to Jamaica. It was, however, subsequently decided not hannex these cays to any colony but to give the Governor of Jamaica power to deal with " all guano islands or cays within the West Indian Naval Station which me not already dependencies of any British Colony and which were, or might be, delared to be subject to British Sovereignty. Accordingly Letters Patent were med in June, 1864, authorising the Governor of Jamaica to grant leases of and en es to take guano from such islands. Leases have under this authority from time otime been granted by the Governor of Jamaica to different persons at the rate Lil a year for the Morant Cays, and at the rate of £75 a year for the Pedro Cays. cays are rented for the purpose of collecting guano, boobie.' egg., turtle, &c. Theo iginal intention has now been carried out, and by Letters Pat. nt under the hat Seal of the United Kingdom these cays have been formally annexed to the Polony of Jamaica, so us to give the Governor, Courts of Law and Mag strates full isid ction over them, and Governor Sir Anthony Musgrave, on the 9th of May, 🔐, under the authority of those Letters Patent, issued a Proclamation declaring at the date of annexation should be the st of June, 1382. For judicial purposes e cays form part of the Parish of Kingston.

The Morant Cays are situated about 33 miles to the south-east of Morant Point, maica, and consist of three small islets. The sea birds arrive at these cays in at numbers during March, and in April the islets are covered with their eggs, ich are collected and conveyed in schooners to Jamaica; later in the summer

atle are caught but the supply is becoming scarcer every year.

The Pedro Cays are situated some 40 or 50 miles to the S.W. of Portland Point the south coast of Jamaica and consist of four cays or islets, known respectively North-east, Middle, South-west and South Cays. Temporary huts have been planted on the N.E. and W. Cays.

LOCAL RATES.

The following are the Rates leviable for the undermentioned purposes for the year 1891-92:—

Description of H	ouses.	Poor	Re	ites.	Sar	ita ate		Pan Ge Pui	ner	a)
KINGSTON.	•	£	8.	d.	£	8.	d.	£	Š.	d.
Houses of £4 and upwards Provision ground huts Every other house Gas Rates 6d. in the £ ann Fire Rates 4d. in the £ an		0 0	1 2 4 	6* 0† 0†	O	0	ō*	U		í.
Re-Construction of Streets.				1	i					
On every house of the ann and upwards, a tax of 9d. i On every other house in K 3s, each	in the pound .					•••			 	
ST. ANDREW.										
Houses of £4 and upwards Provision ground huts Every other house	<u>:</u> :	0 0	1 2 4	6 *	0 0 0	0 0 1	6* 8† 1 †	0		·•
ST. THOMAS.										
Houses of £4 and upwards Provision ground huts Every other house	: :	0 0	1 2 4	6* 0† 0†	. 0	0 0 1	6* 8† 4†	υ		3 °
PORTLAND,										
Houses of £4 and upwards Provision ground huts Every other house		0 0	2 2 5	0* 8† 4†	0 0 0	0	3* 4† 8†		 	
ST. MARY.				·						
Houses of £4 and upwards Provision ground huts Every other house	•	0 0	2 2 5	0* 8† 4†	0 0 0	0 0 1	6* 8† 1 †	0		3
ST. ANN.										
Houses of £4 and upwards Provision ground huts Every other house	:	0 0	1 2 4	6* 0†	0 0 0	0	11* 2† 4†		•••	
TRELAWNY.										
Houses of £4 and upwards Provision ground huts Every other house	: :	0 0	1 2 4	6 * 0† 0†	0 0 0	0	3* 4† 8†	O		3*
St. James.										
Houses of £4 and upwards Provision ground huts Every other house		0 0	1 2 4	6 * 6 †	0 0 0	0 0 0	3* 4† 8†	0	0	2
HANOVER.							1			
Houses of £4 and upwards Provision ground huts Every other house	: :	0 0	1 2 4	6* 0† 0†	0 0 0	0 0 1	6* 6†	0	0	3

LOCAL RATES.

Description of E	Iouses.		Poor	Ra	tes.	Sanitary Rutes	Parochial General Purposes.
Westmoreland.			£	8.	d.	£ s. d.	£ s. d.
Bouses of £4 and upwards Provision ground huts Every other house	:	•	0 0 0	1 2 4	6* 0† 0†	 	
ST. ELIZABETH,		•					
Houses of £4 and upwards Provision ground huts Every other house	•	•	0 0 0	1 2 4	6* U† U†	 	•••
MANCHESTER.							
Houses of £4 and upwards Provision ground huts Every other house	:		0 0 0	1 2 4	6* 0† 0†	 	
CLARENDON.							
Houses of £4 and upwards Provision ground huts Every other house	:		0 0	1 2 4	6* 0† 0†	0 0 2* 0 0 3* 0 0 3*	•••
St. Catherine.					•		
Houses of £4 and upwards Provision ground huts Every other house	:	:	0 0 0	2 3 6	3* 0† 0†	0 0 2* 0 0 4† 0 0 8†	0 0 3*

^{*} In the £.

[†] Each.

ADDENDA.

The following changes and appointments took place during the prime Handbook -

CONSTABULARY.—Inspector McLeod to act as Inspector General of Peabseuce on leave of Major Knollys, C.M.G.

CONSULAR.—Mr. T. B. Bartlett to be Consular Agent for the Unite St. Azu's Bay.

HARBOUR MASTERS.—Mr. A. M. Mould to act as Harbour Master of Kining leave of absence granted Captain Mainwaring. Mr. A. G. B. Murrabour Master for St. Ann's Bay.

INDITATE SCHOOLS.-Hon. T. Capper to be Inspector of.

INTERNAL REVENUE DEPARTMENT. - Mr. C. Goldie to act as Collector of ing absence on leave of Mr. R. Batten and Mr. B. C. Orgill to act as Customs, Kingston.

MAGISTRACY.—Mr. W. B'andford Priffith to act as Resident Magistrate during leave of absence granted to Mr. N. Nathan, and Mr. F. E. Cole Elizabeth. Mr. L. L. Samuel to act in St. Thomas during absence on R. H. Coke. Mes-rs. R. S. Haughton, T. M. Cripps and A. Winter to be the Peace for the Parish of Kingston and Mes-rs. H. J. Lewis, G. R. Smil Leyden to be Justices of the Peace for St. Elizabeth. Mr. L. L. Scherk of the Courts for Kingston. Mr. C. P. Huggins to be Clerk of for St. Ann. Mr. Rudo ph Lewis to be Clerk of the Courts for Hanow

MEDICAL.—Hon. J. t'ringle to act as Superintending Medical Officere of absence of Hon. C B. Mosse, C.B

PRISONS AND REFORMATORIES.- Mr. P. C. Cork to act as Inspector Prisons during absence on leave of Majur Knollys, C M.G.

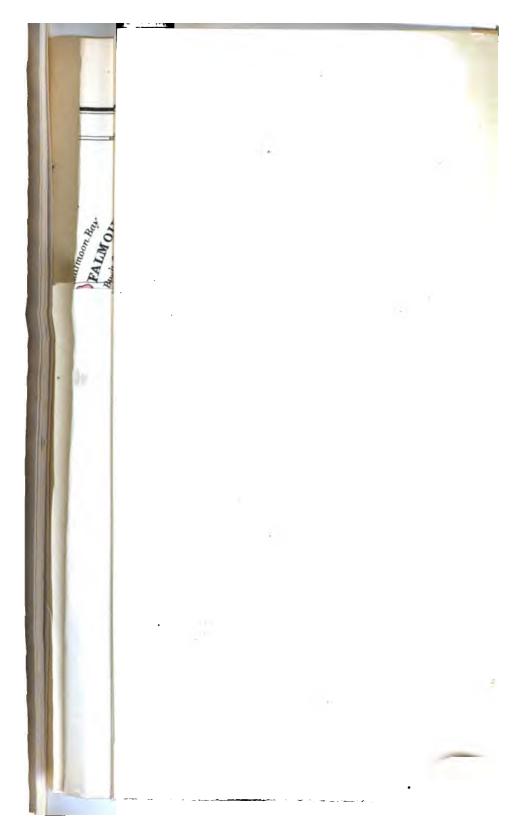
PUBLIC WORKS.—Mr. J. Richmond to act as Director of Public We absence on leave of Hon. V.G. Bell; and Mr. J. H. Dodd to act as Assistant

RAILWAY. - Hon. J. Richmond to act as Inspector of.

REGISTRATION DEPARTMENT.—Mr. T. S. Wedderburn to be Registra and Deaths of the Chester Castle District of Westmoreland vice Mr. C. 1 res gned. Mr. W. A. Richards to be Registrar of Highgate District of rine, vice Mr. C. M. Flynn, resigned. Miss H. L. Nunes to be Regi Cold Spring District of St. Andrew. Mr. J. B. Gager to be Registrar of District of St. Ann, vice Mr. W. L. Baillie, resigned. Mr. J. H. Pe rie trar of the Worthy Park District of St. Catherine, vice Mr. A. H. Ainswort Miss J. A. Robinson to be Registrar of Claremont District of St. Ann M. B. Stew, resigned. Miss Ann E. Campbell to be Registrar of Mour District of Hanover, vice Miss M. H. Campbell, resigned. Mr. J. S. T Registrar of St. Ann's Bay District of St. Ann, vice Mr. W. G. Nune Registration Office at Medina in Manchester transferred to Maidstone T. Parnell as Registrar. Mr. A. R. Solomont to be Registrar for Md District of St. James. Mrs W. Runcie to be Regis rar of the Ulster Spri of Trelawny, vice Mr. W. Runcie, resigned. Mr. A. McDonald to be H the Rock River District of Clarendon, vice Mr. John J. Smith, resigner L. Fuller to be Registrar of the Worthy Park District of St. Catherine, H. Petrie, resigned. Mr. J. Brown to be Registrar of the District of C in St. Andrew, vice Mr. S. Bennett, deceased. Mr. W. A. Gray to be the District of Constitution H ll in St Andrew, vice W. G. Davis, resi F. H. Bonitto to be Registrar of the Mandeville Dist ict in Manchester. Senior, resigned. Mr. D. Alvarenga to be Registrar for the D. strict of Pond in Manchester, vice Mr. A. E. Walters, resigned.

VERE FREE SCHOOL.—Mr. George Muirhead to be a Trustee of the Vertice Mr. J. R. Latrielle.





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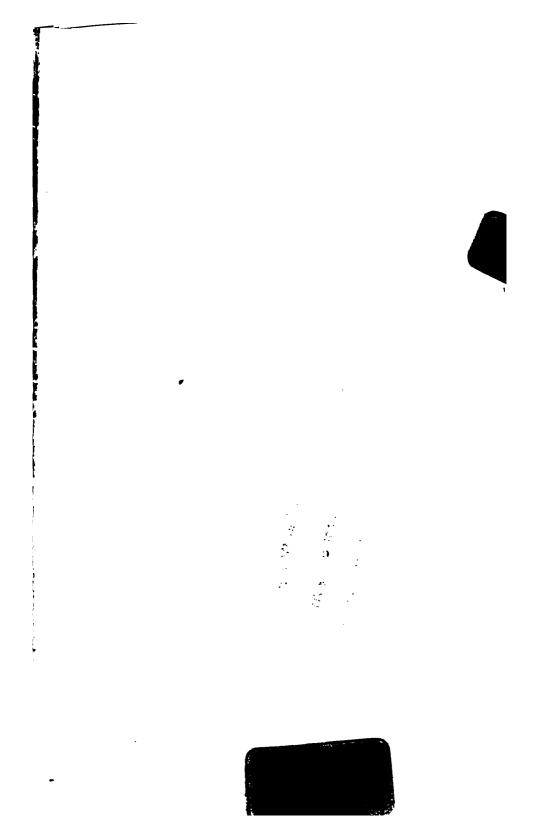


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